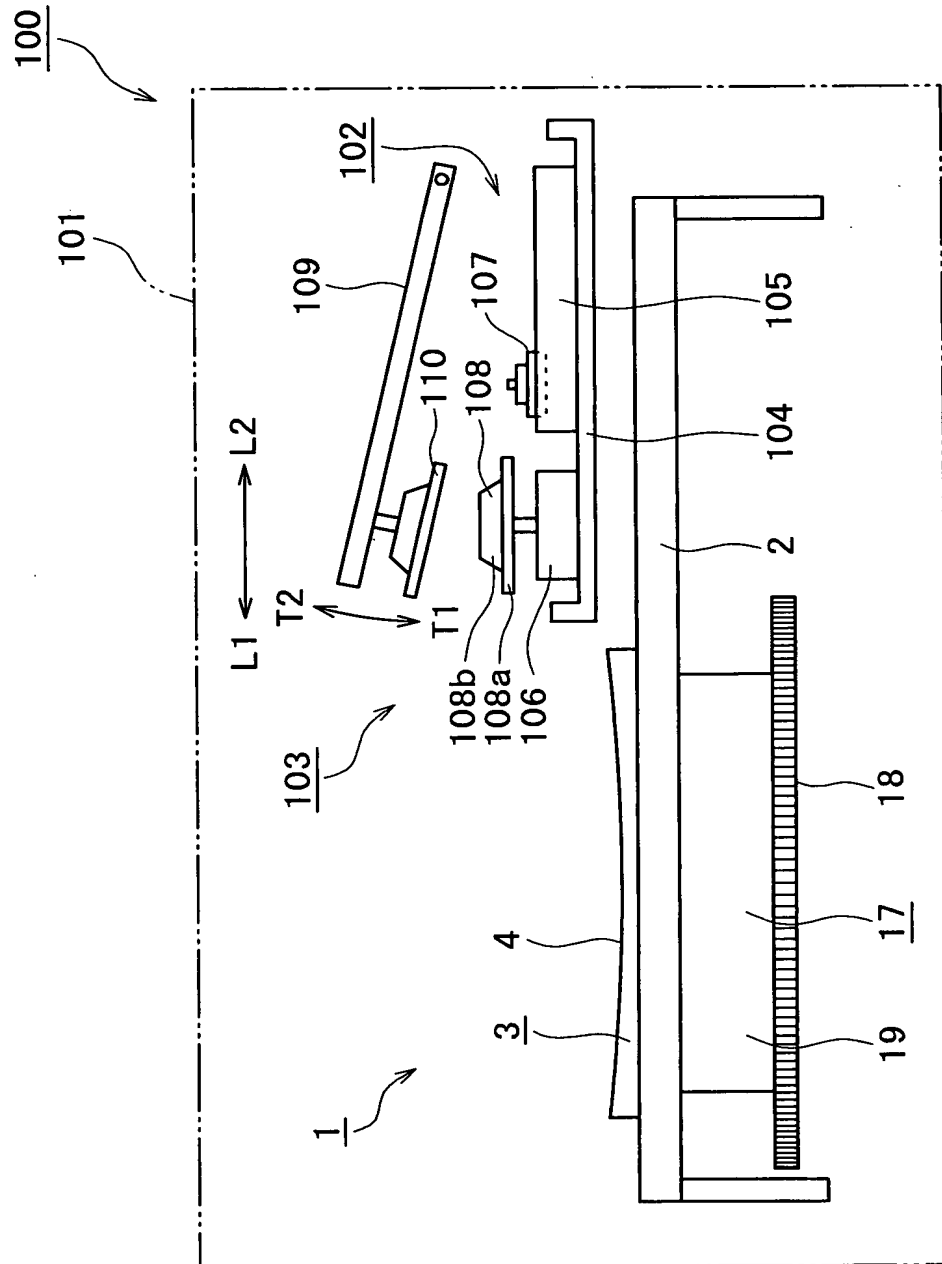


FIG. 1



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FIG. 2

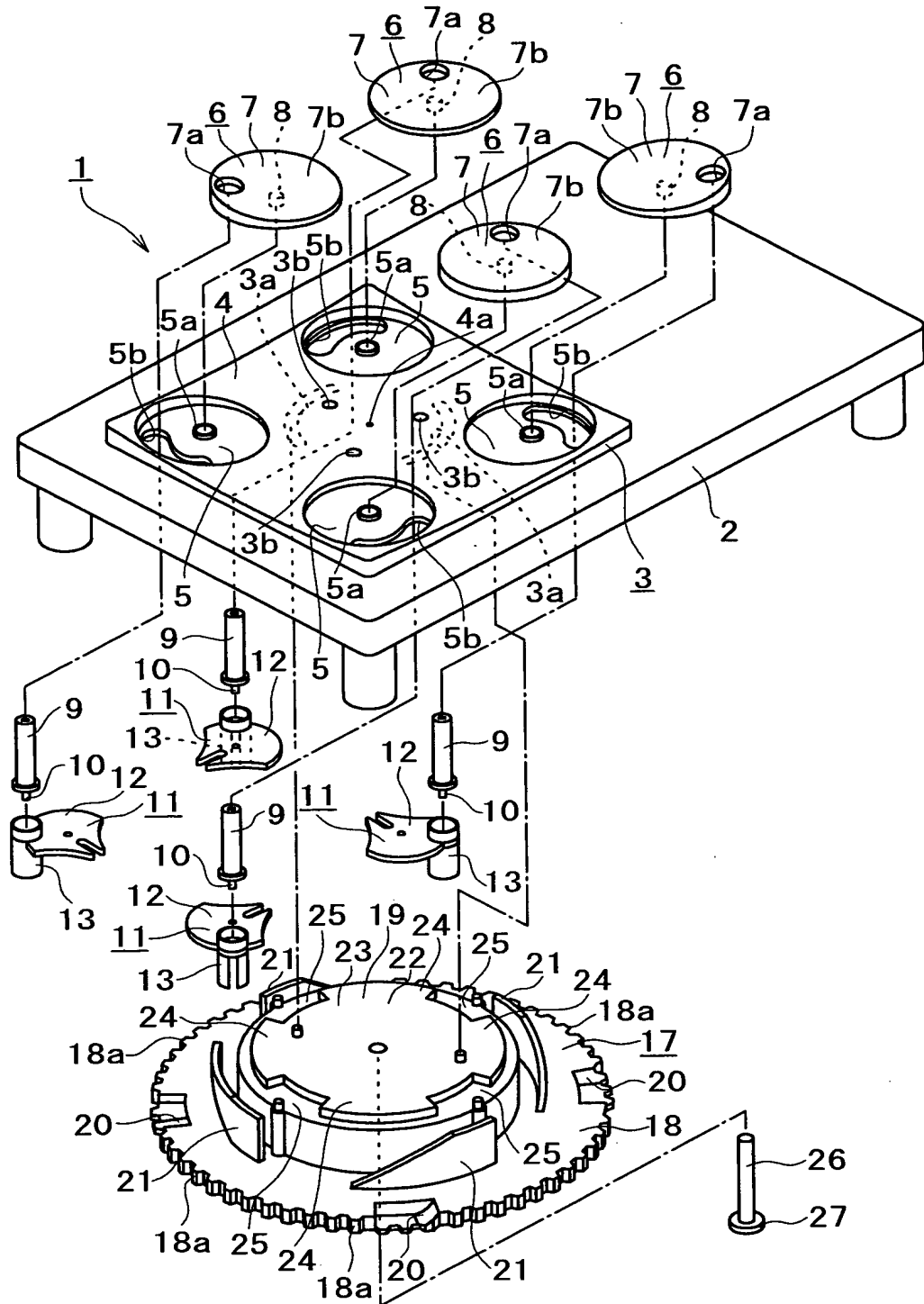
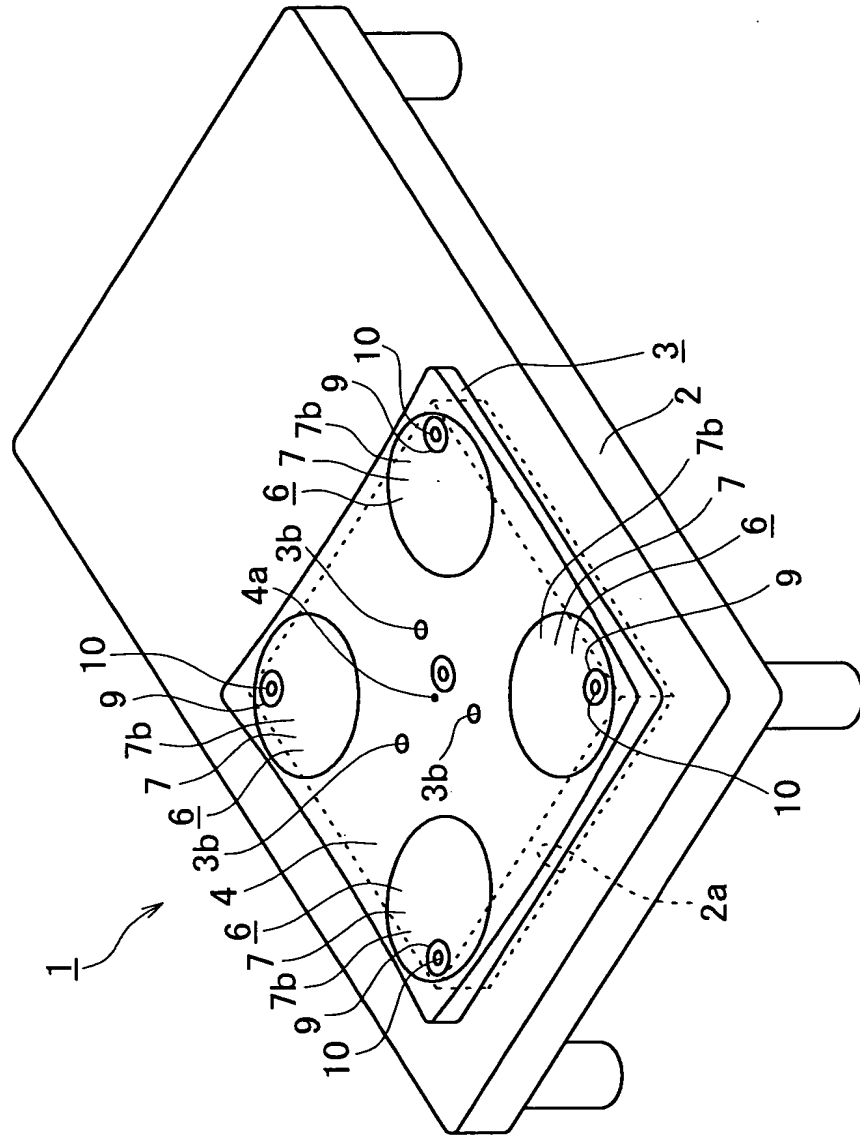
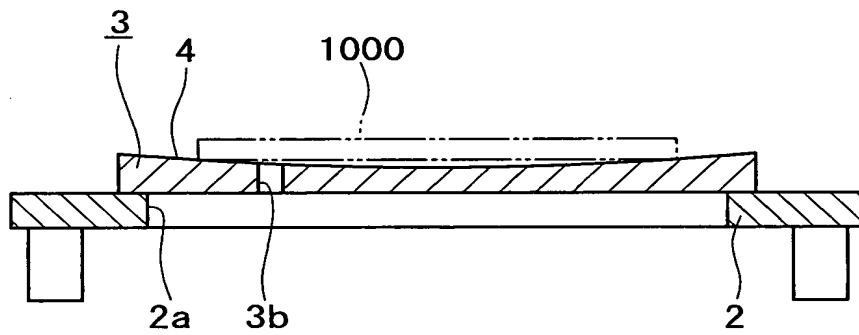


FIG. 3



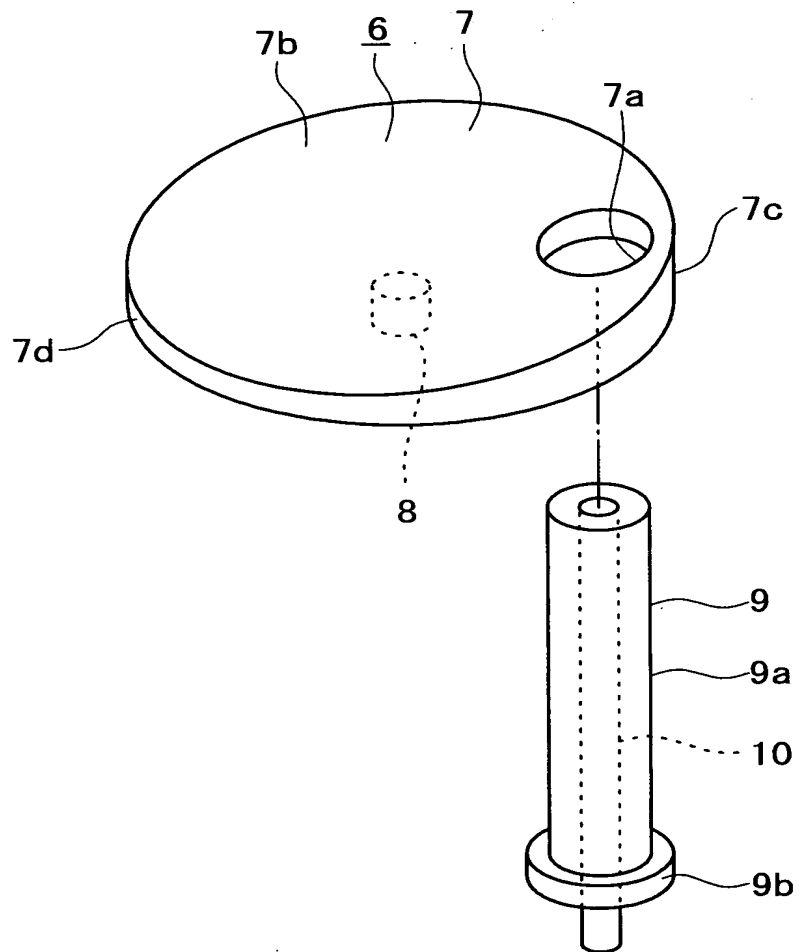
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**F I G . 4**



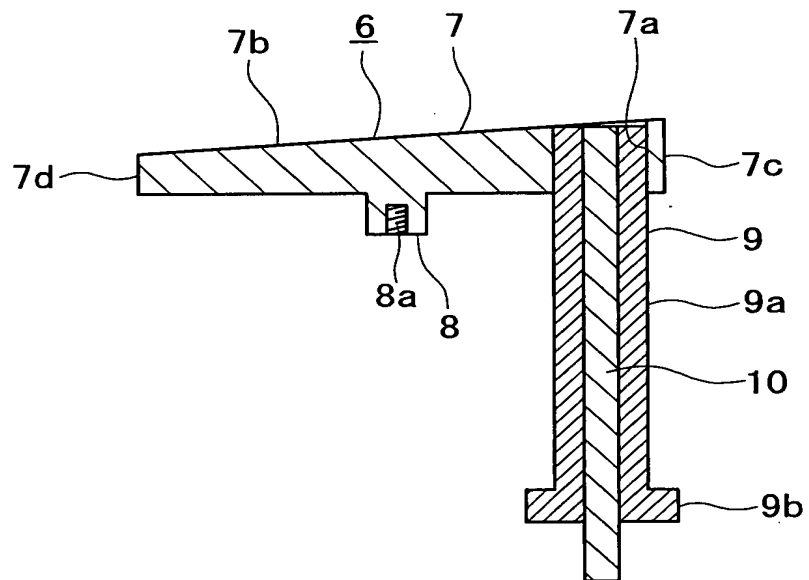
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F I G. 5



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F I G. 6



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FIG. 7

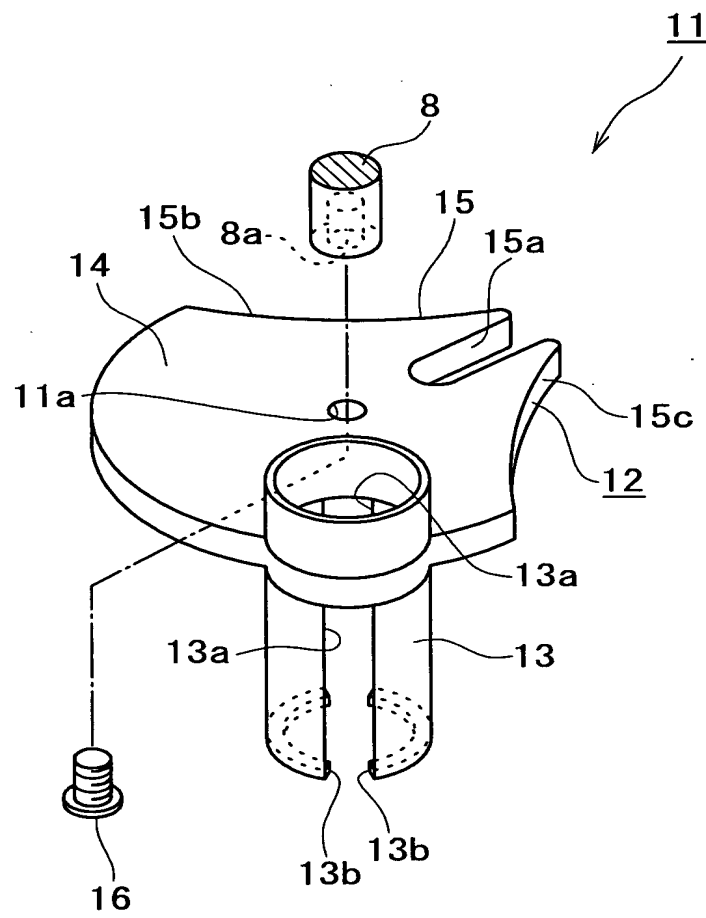
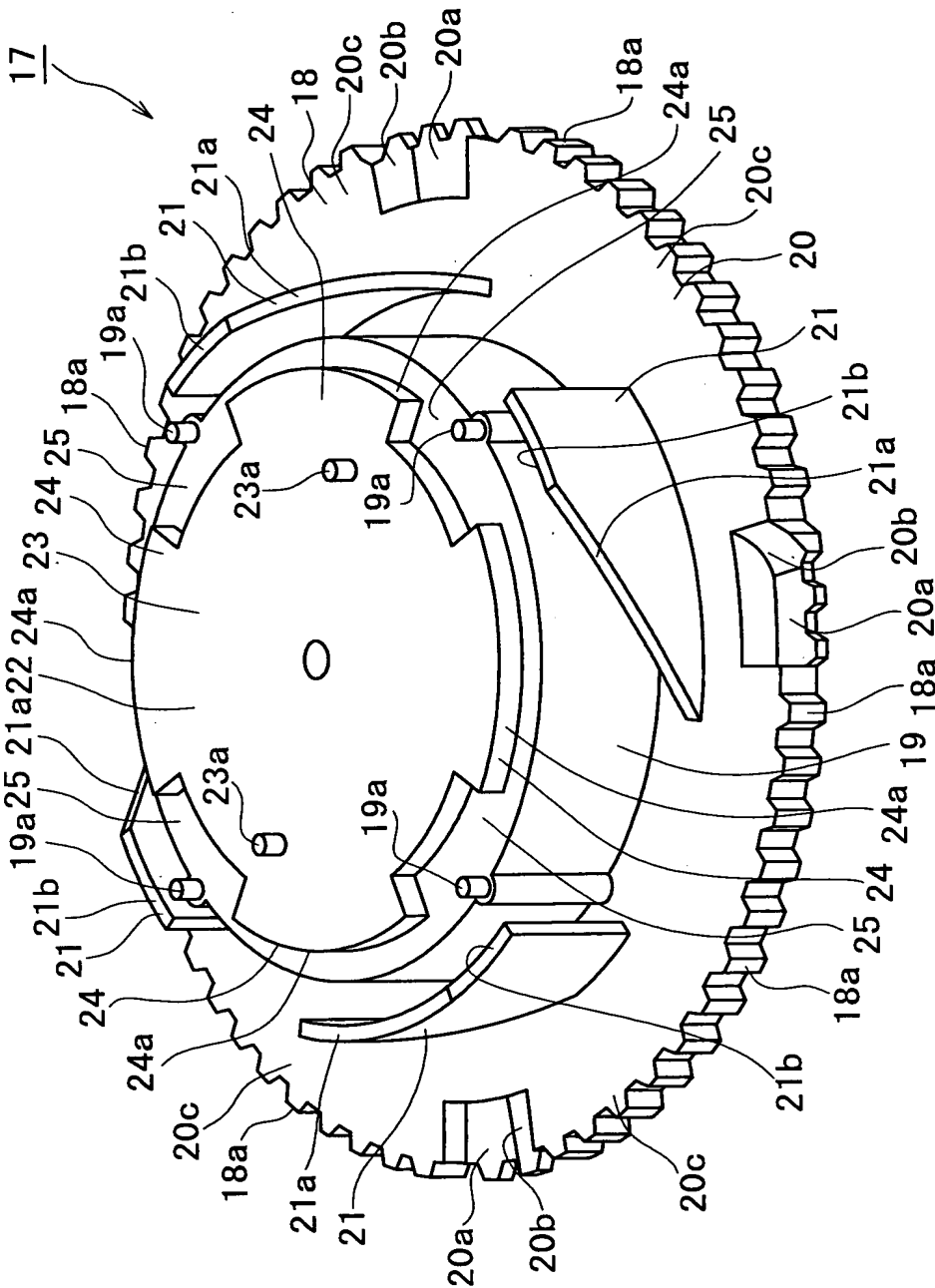


FIG. 8





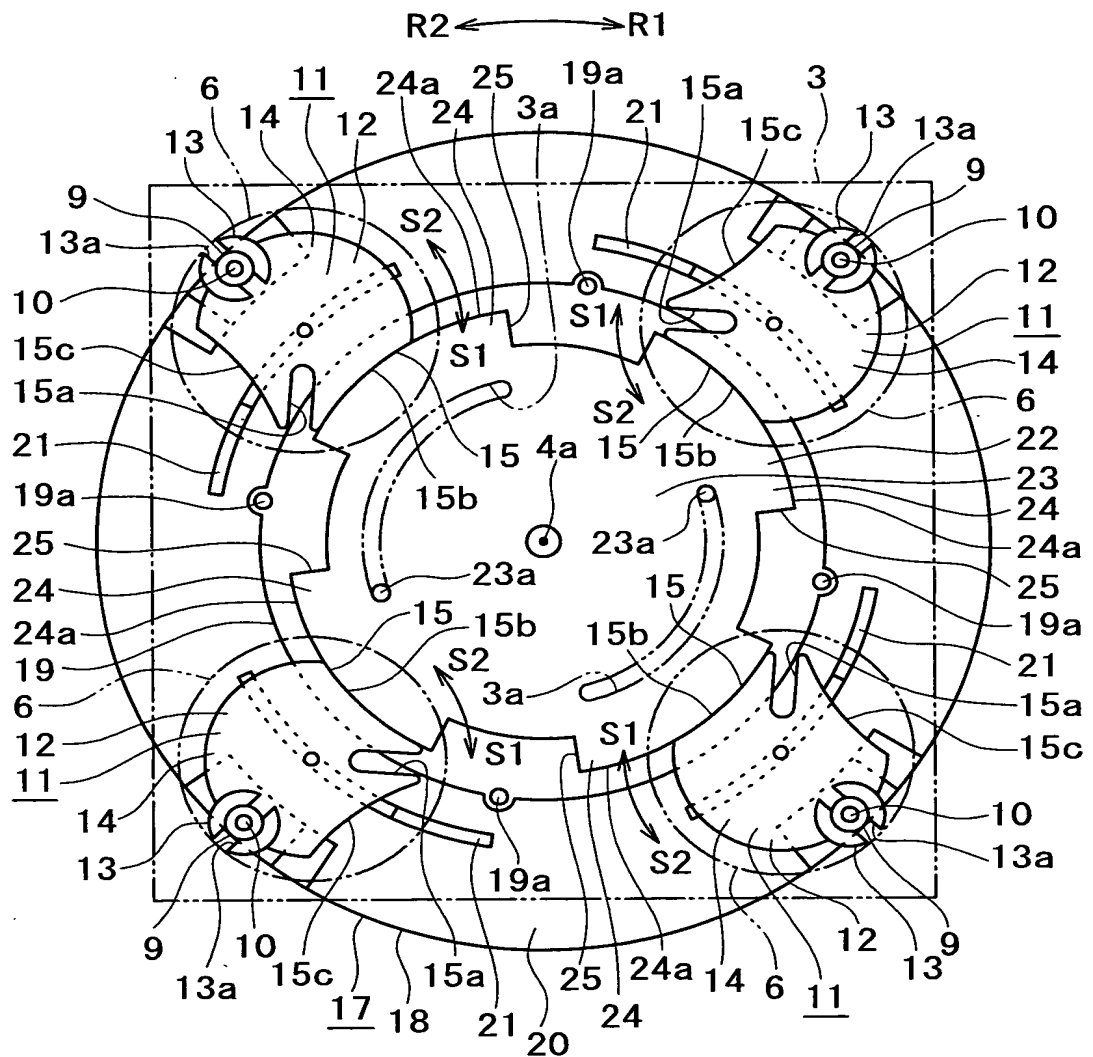


FIG. 10

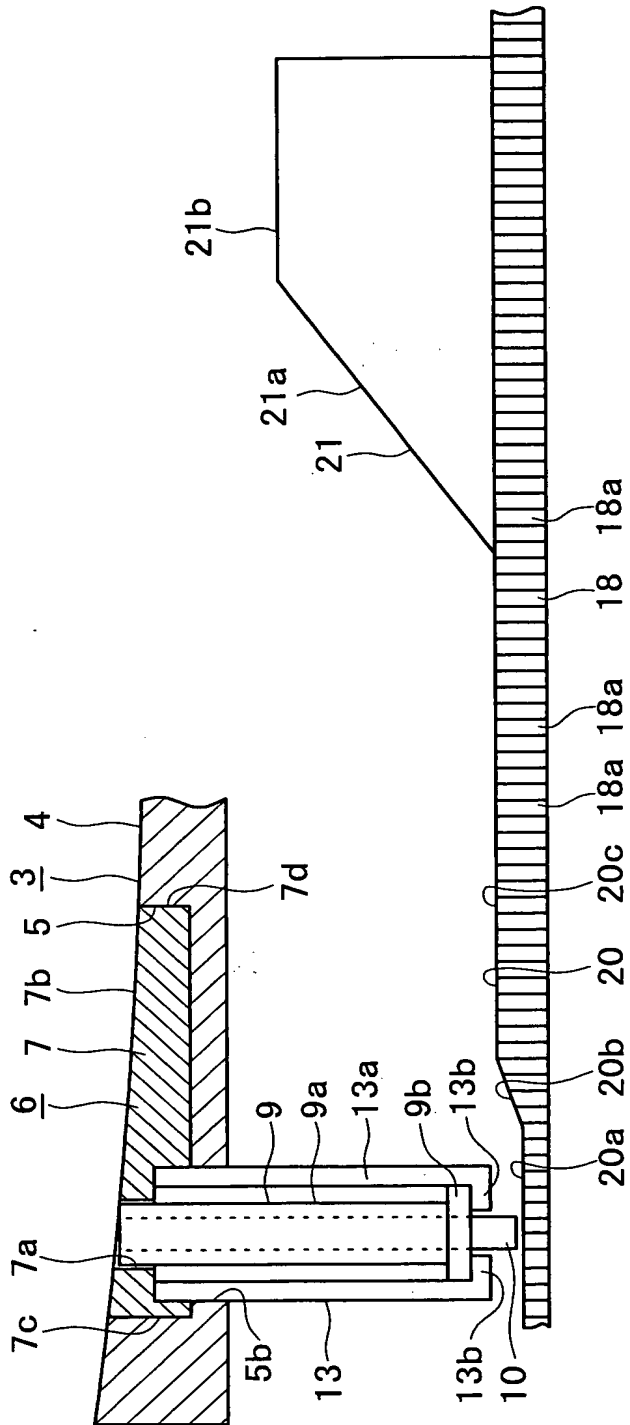




FIG. 12

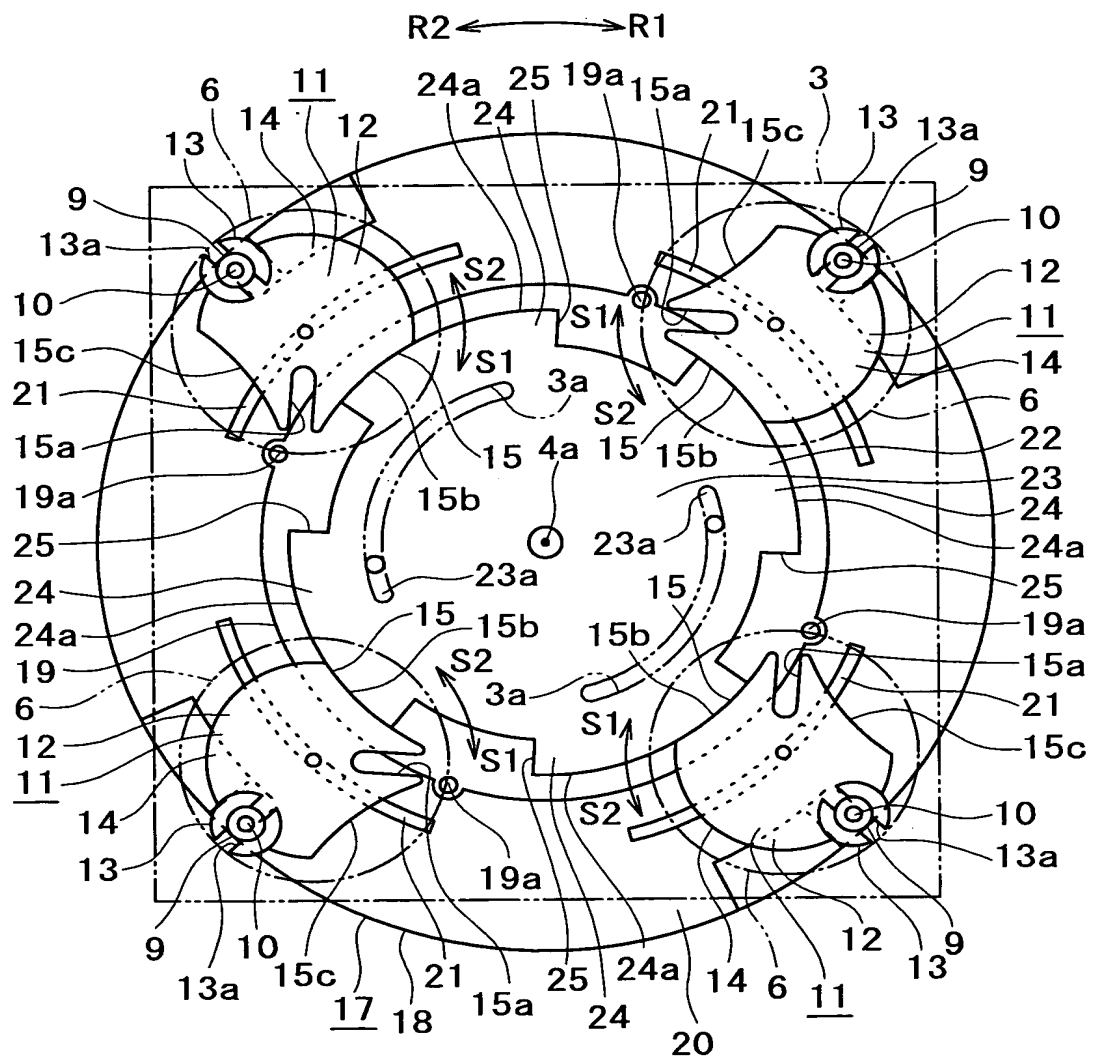
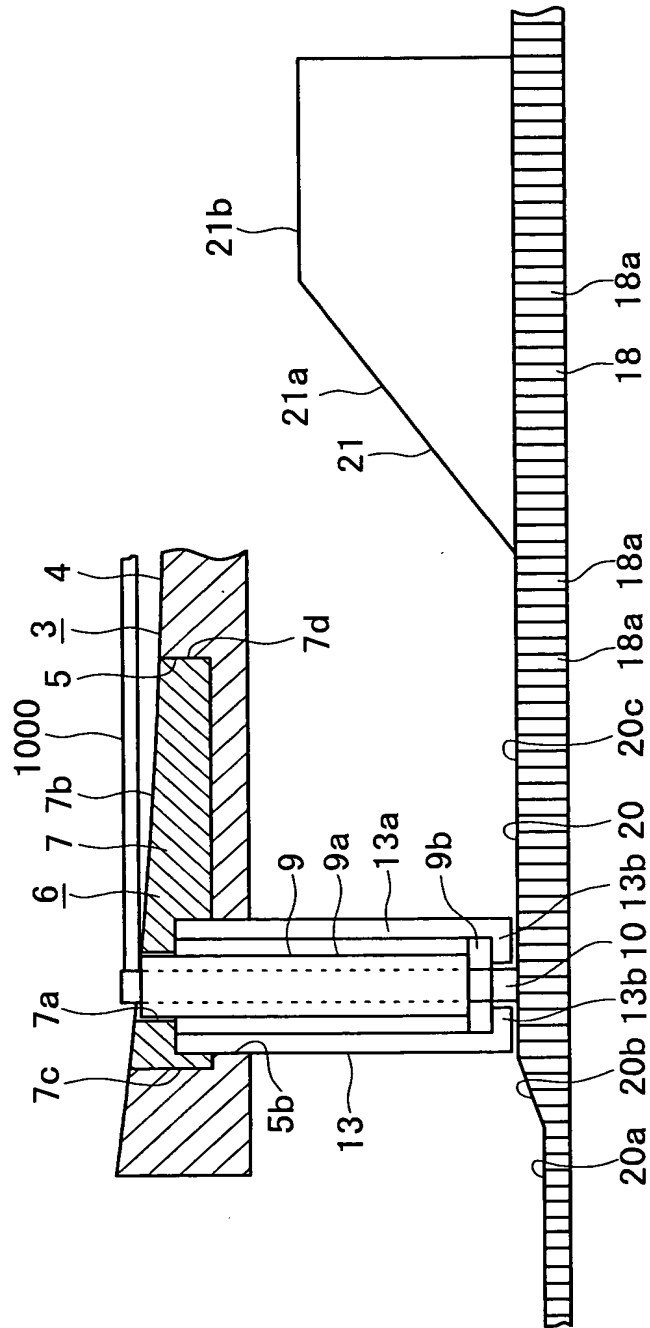
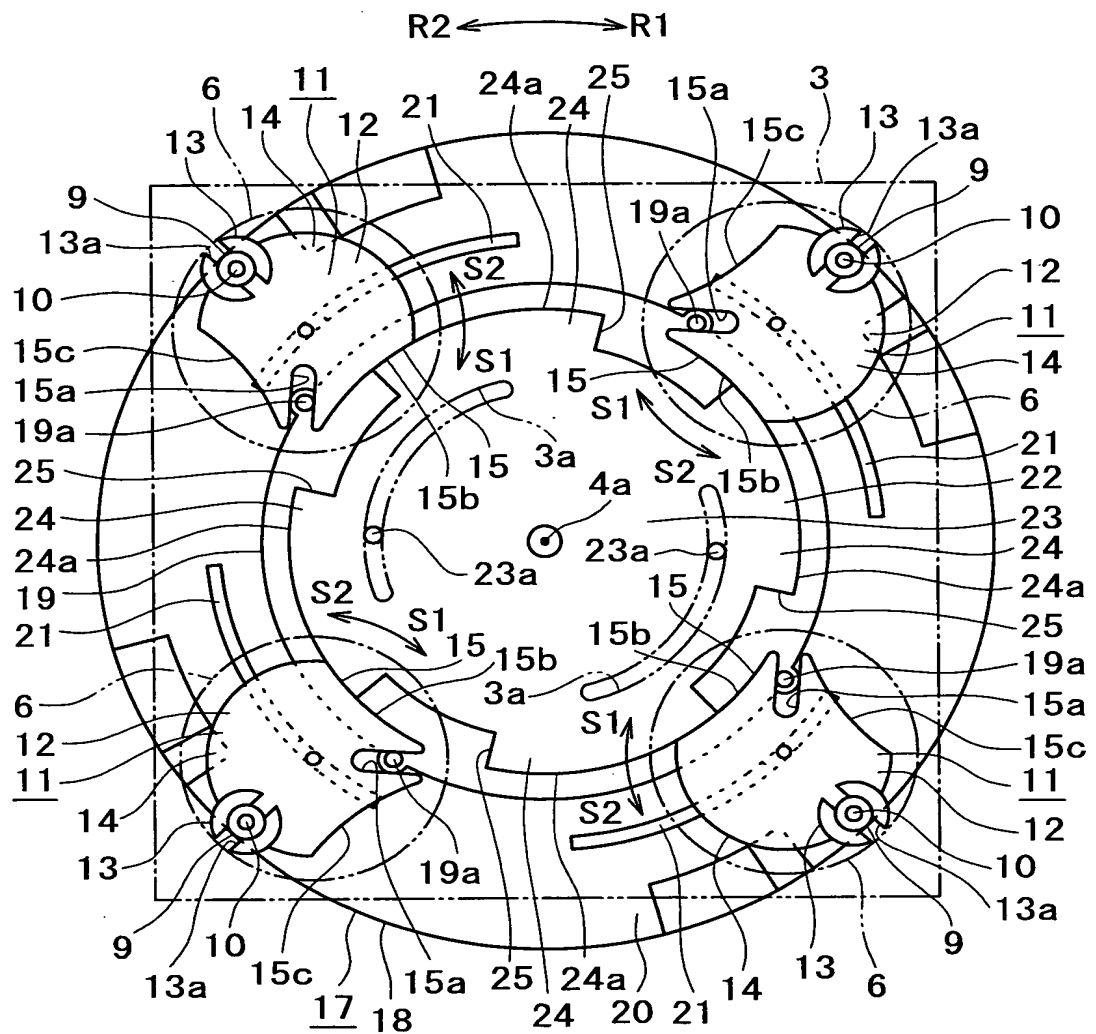


FIG. 13





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FIG. 15

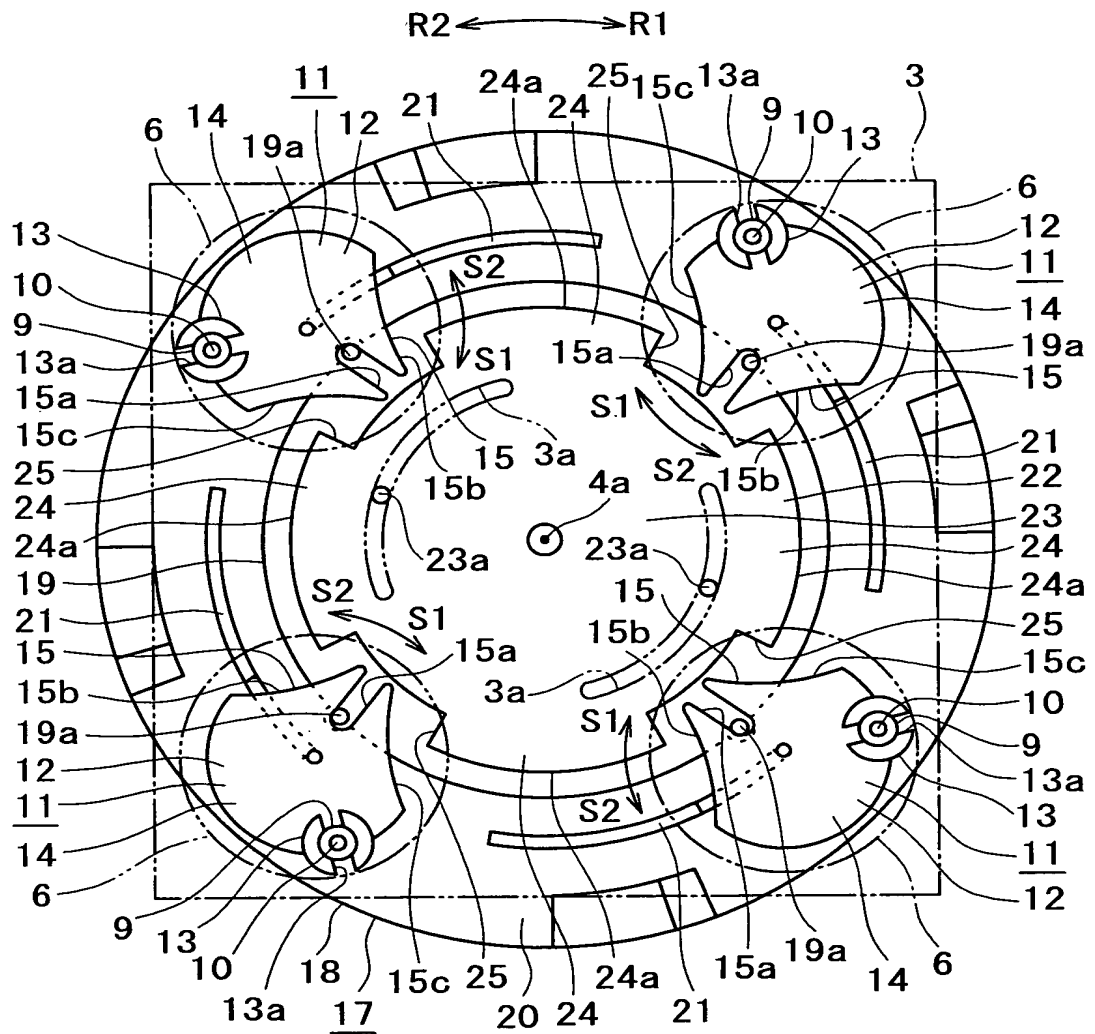
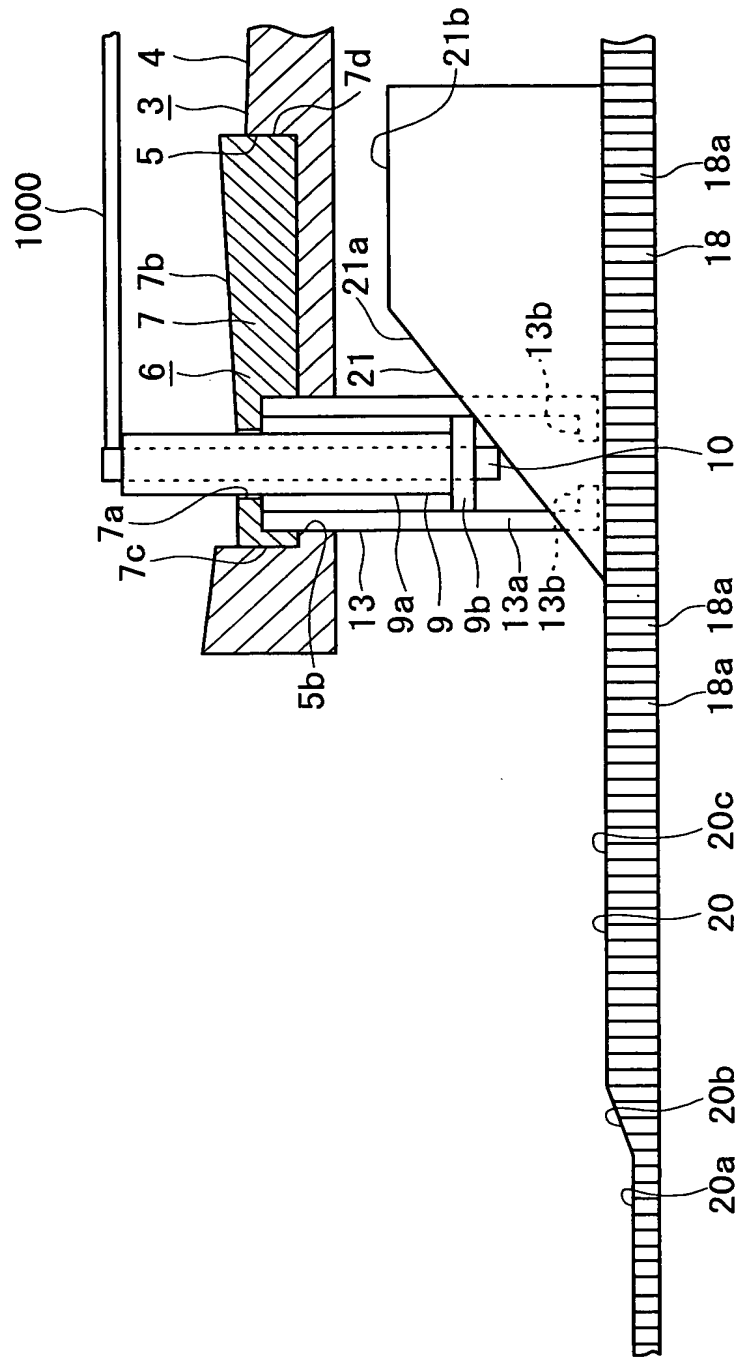


FIG. 1 is a plan view of a circular device. It features a central gear-like structure with four main lobes. Each lobe has a central circular element (3a) and is surrounded by a ring of smaller circular elements (15c). The outermost ring of the device is divided into four segments (14) by radial lines (13). Each segment contains a series of rectangular protrusions (24a) and a central circular element (10). The device is labeled with numerous numbers (1-25) identifying various components. Arrows S1 and S2 indicate movement or rotation. A horizontal double-headed arrow at the top is labeled R1 and R2.



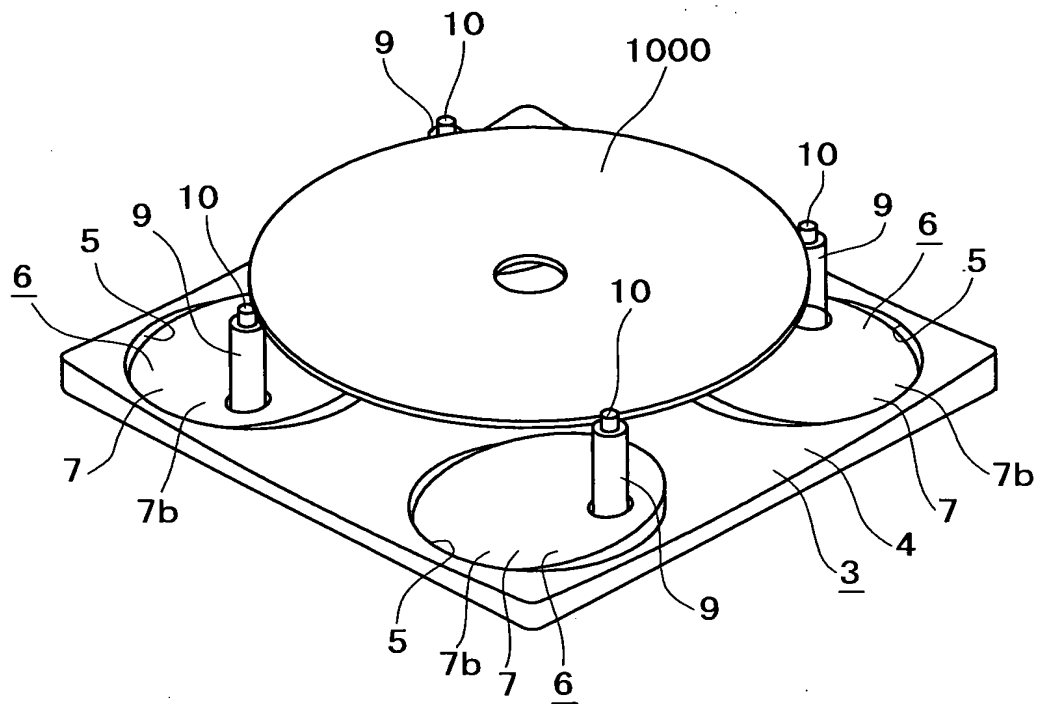


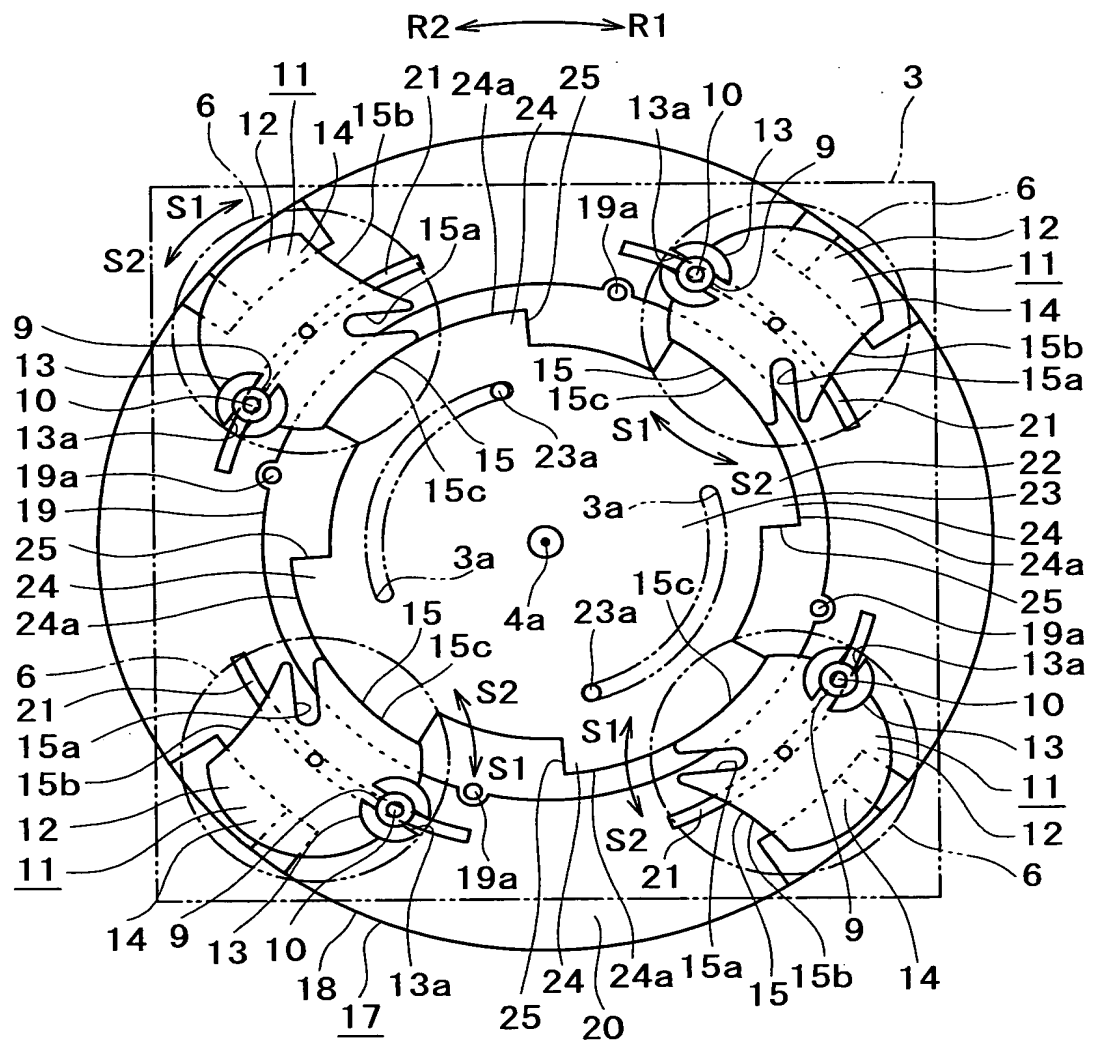




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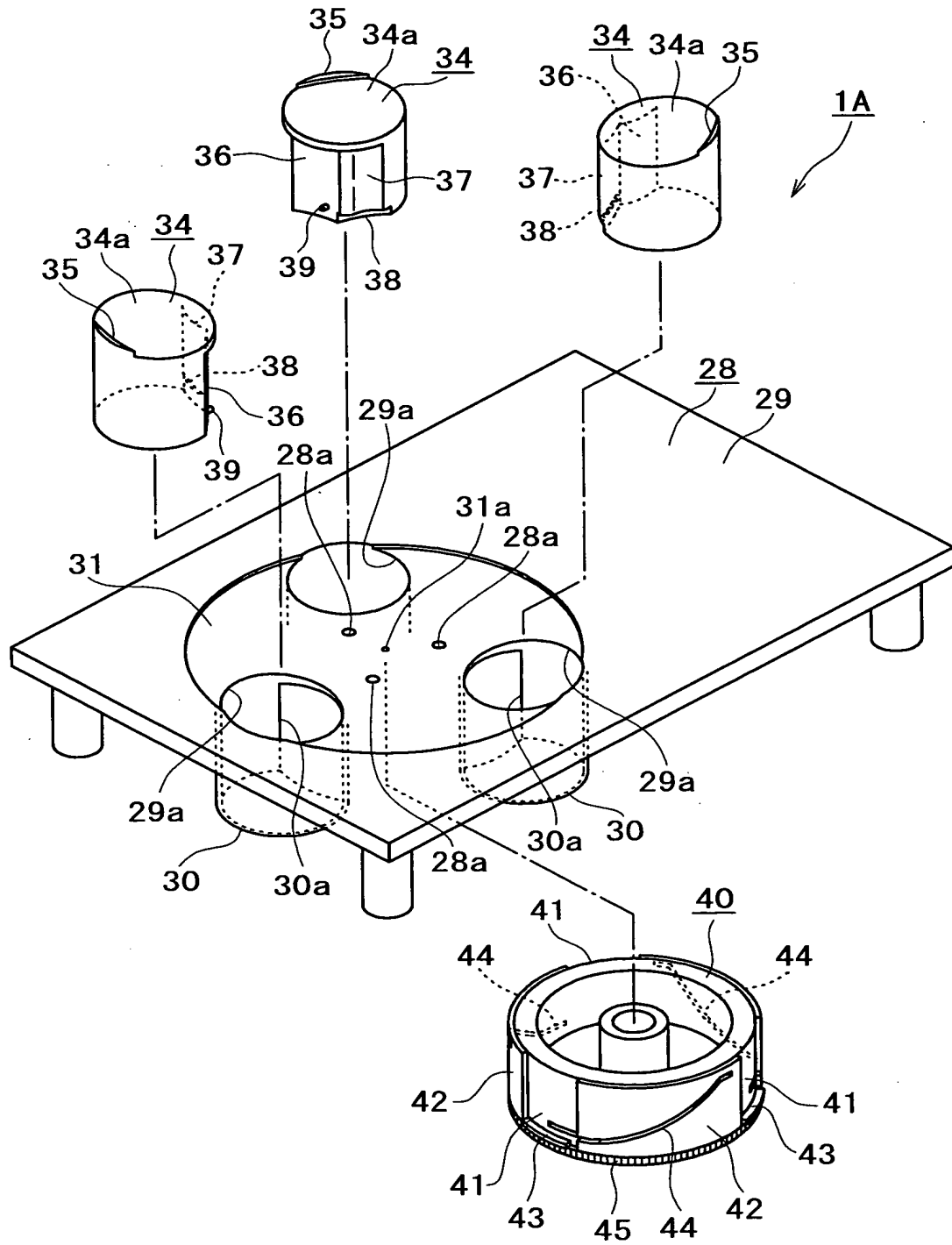
FIG. 20





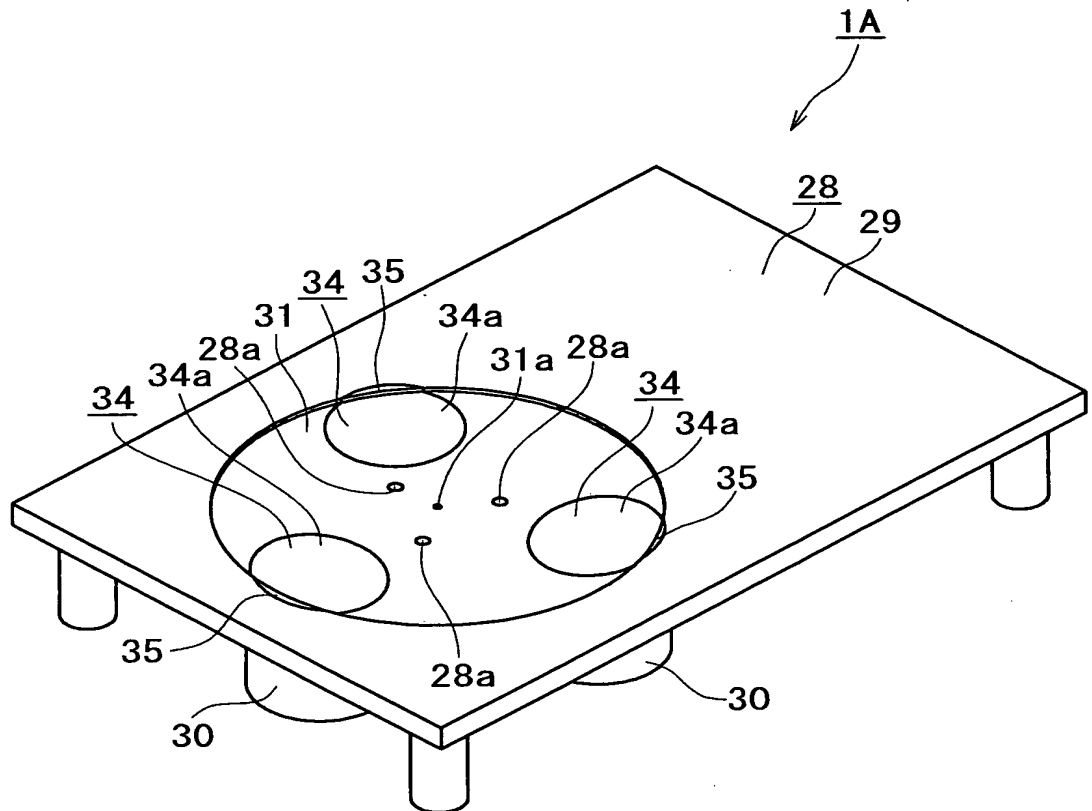
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FIG. 22



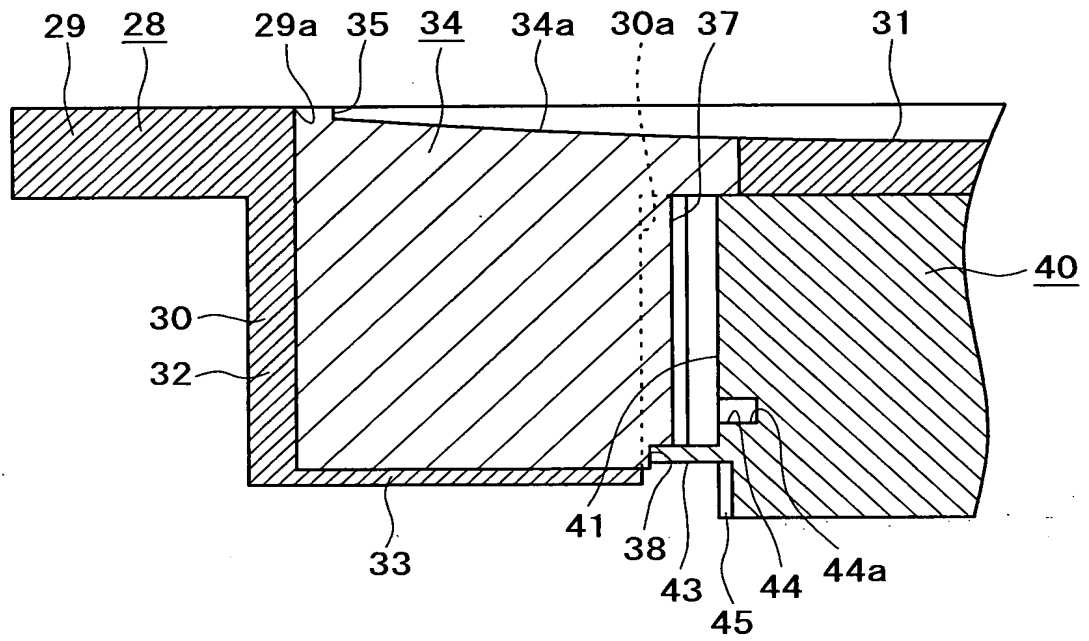
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F I G. 2 4





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FIG. 25

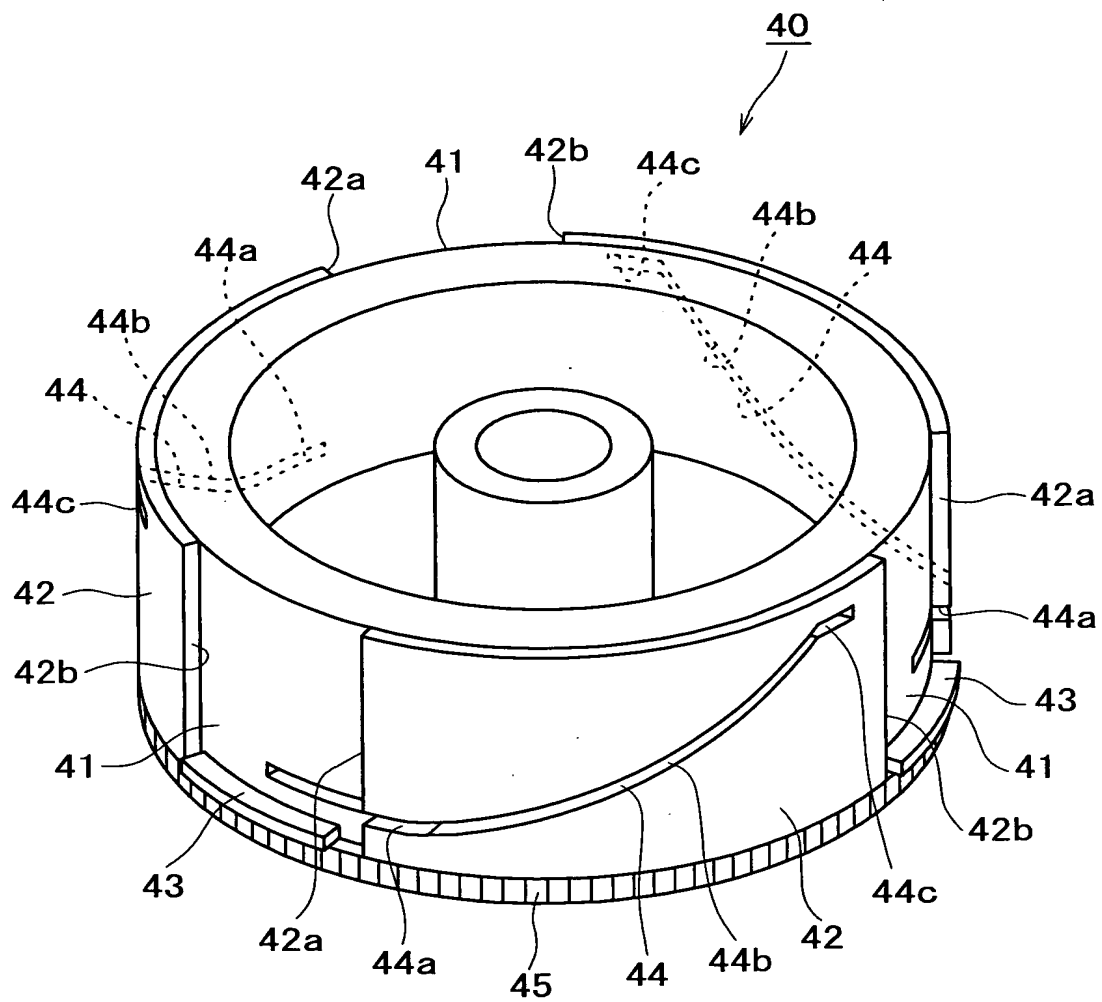
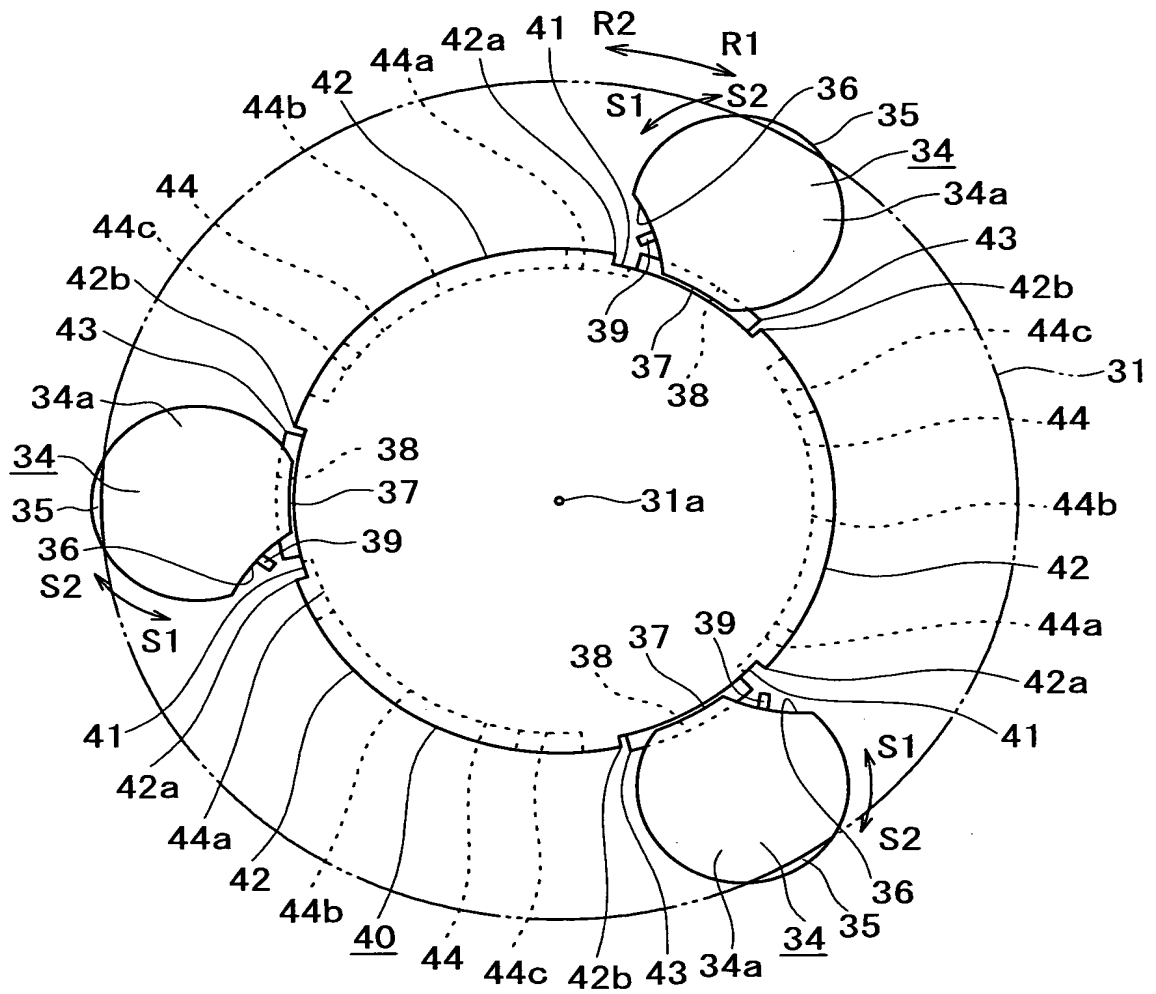
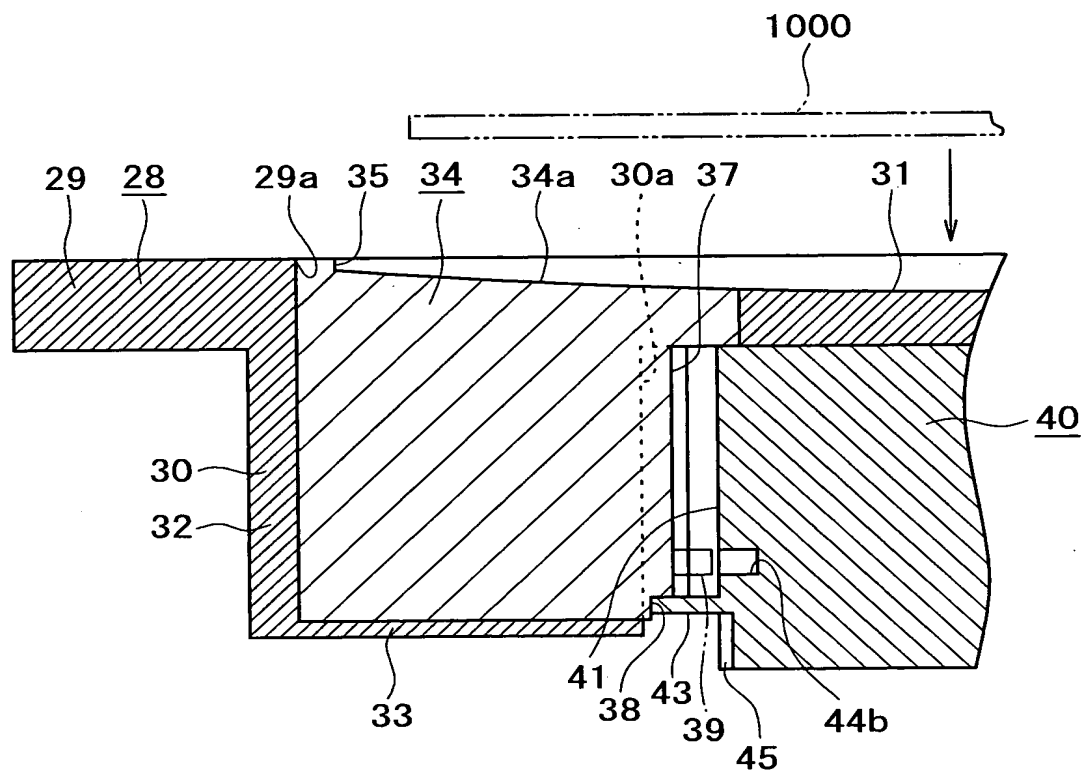


FIG. 26





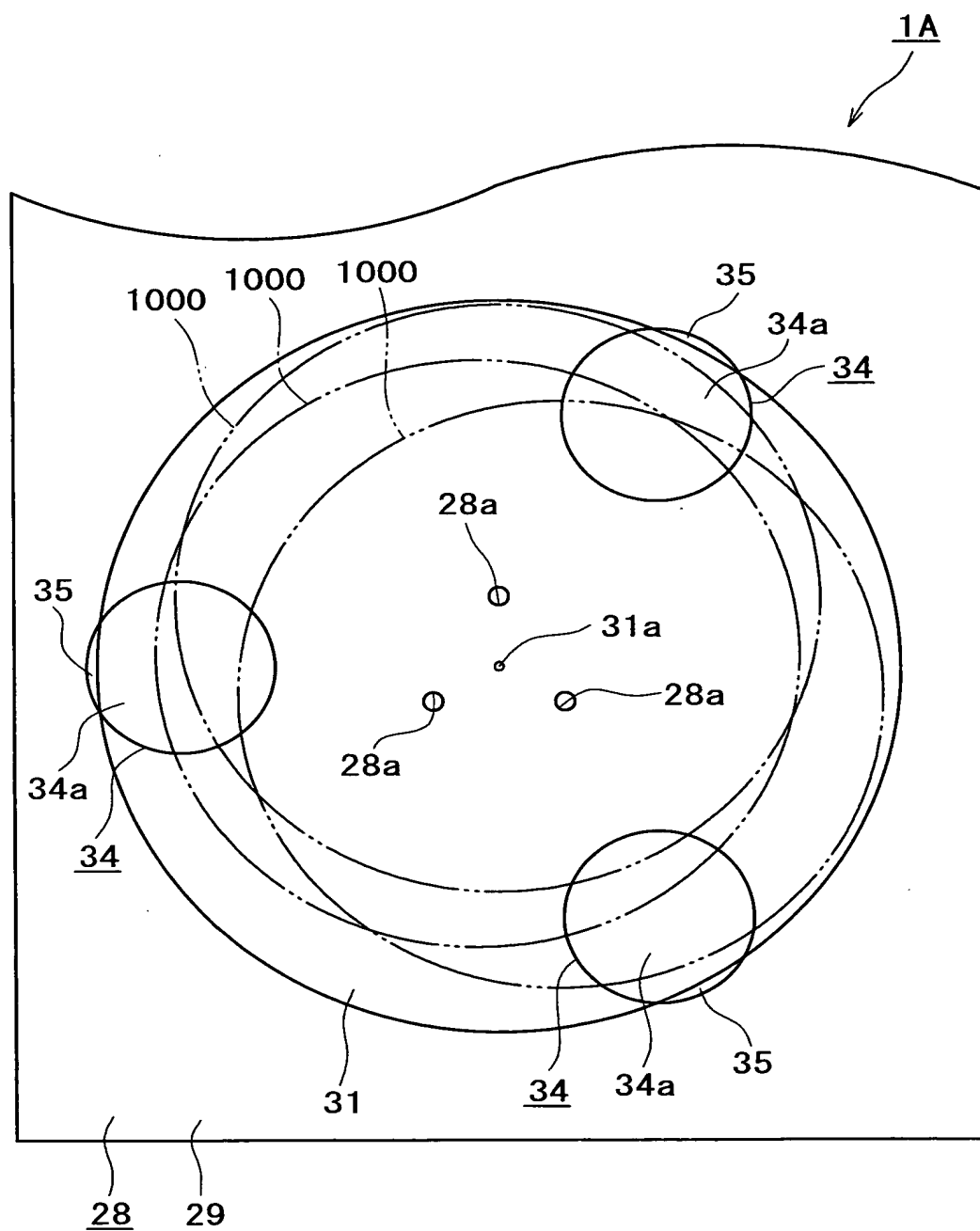
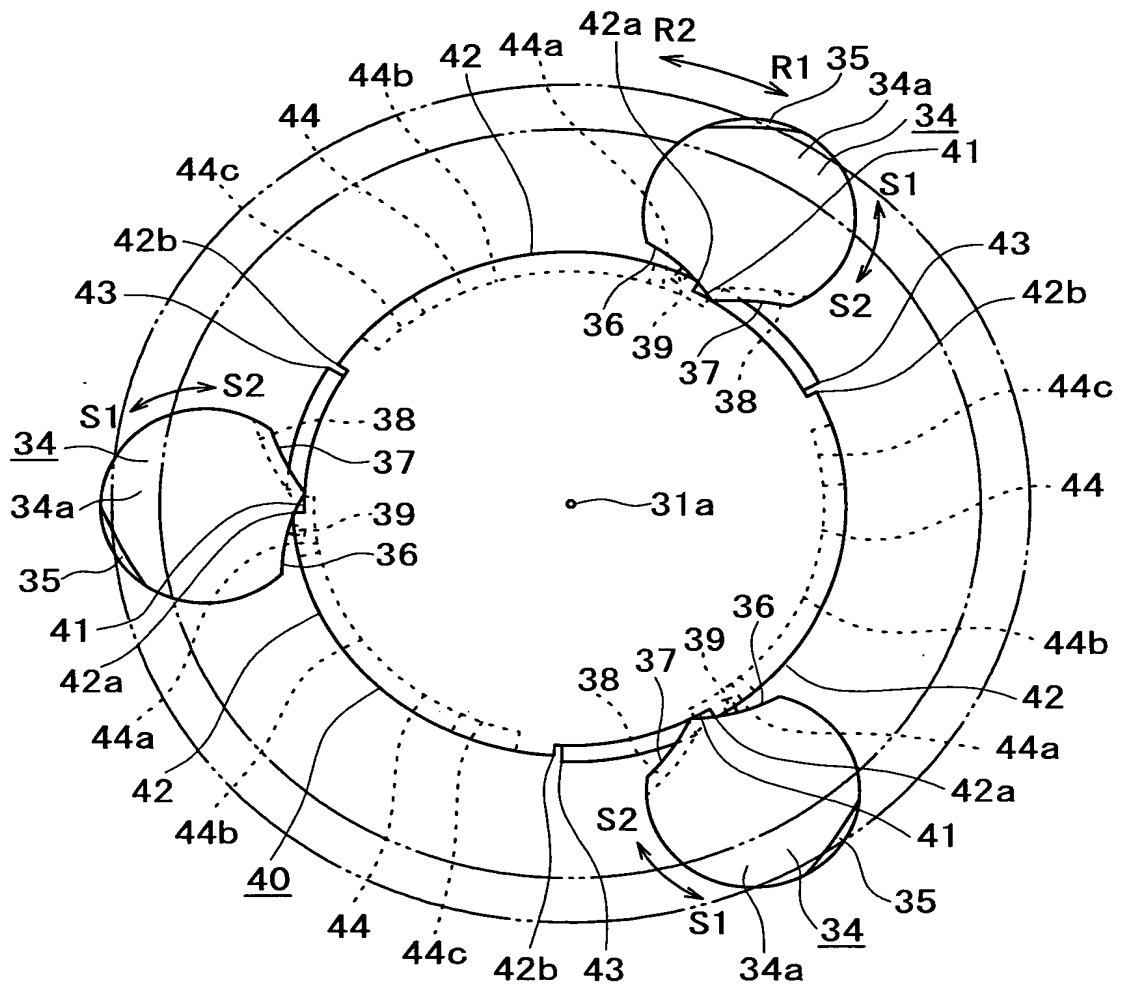
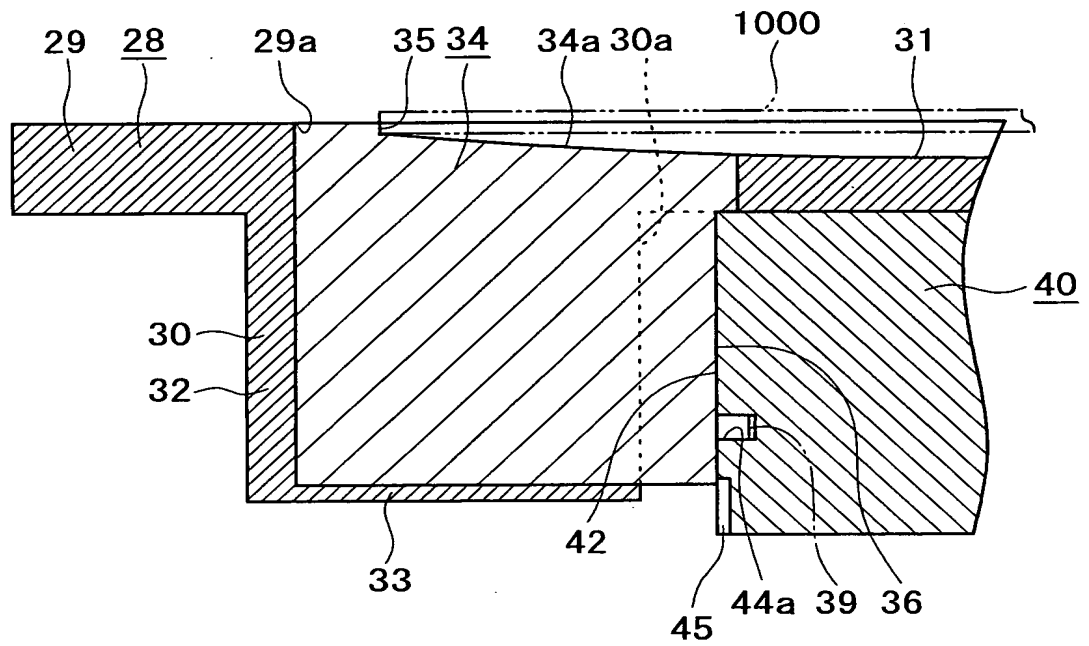


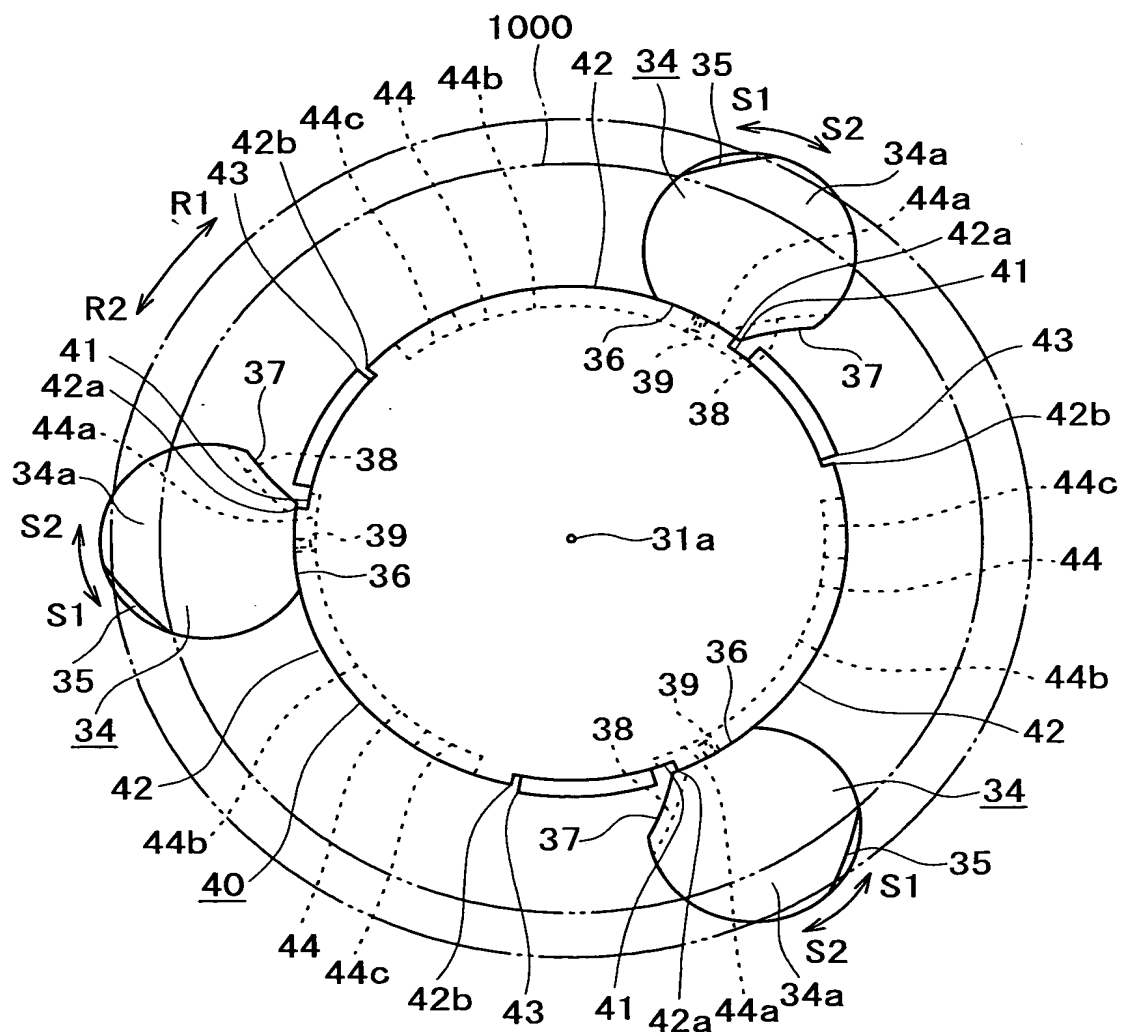
FIG. 29



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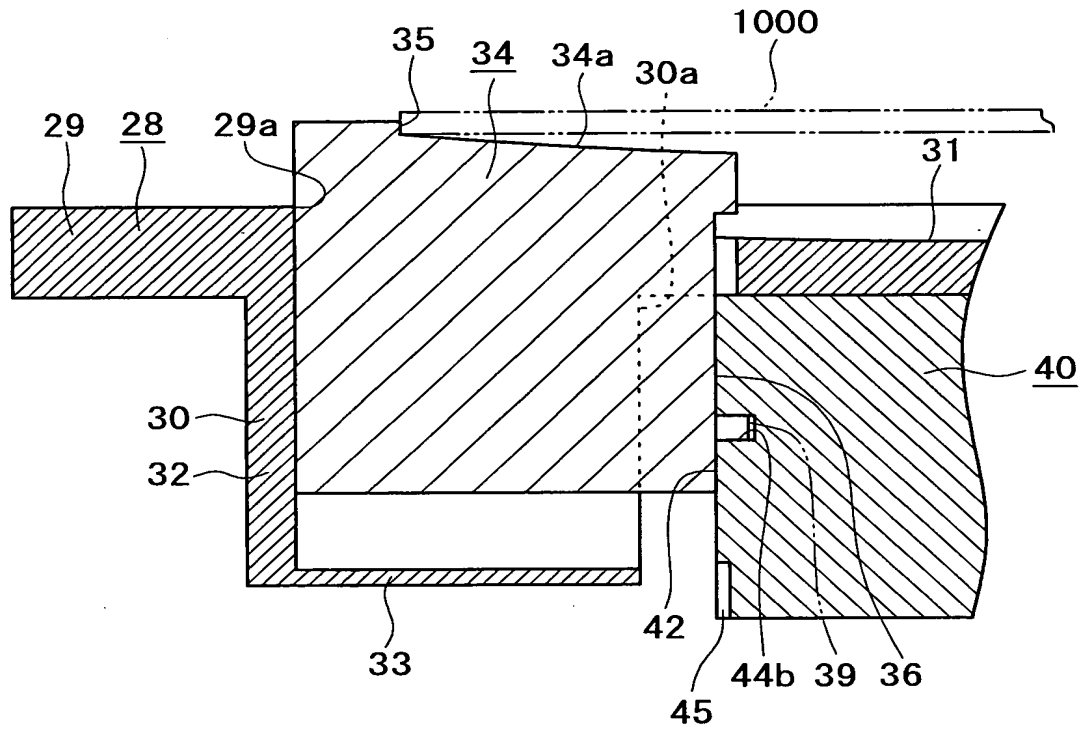
FIG. 30





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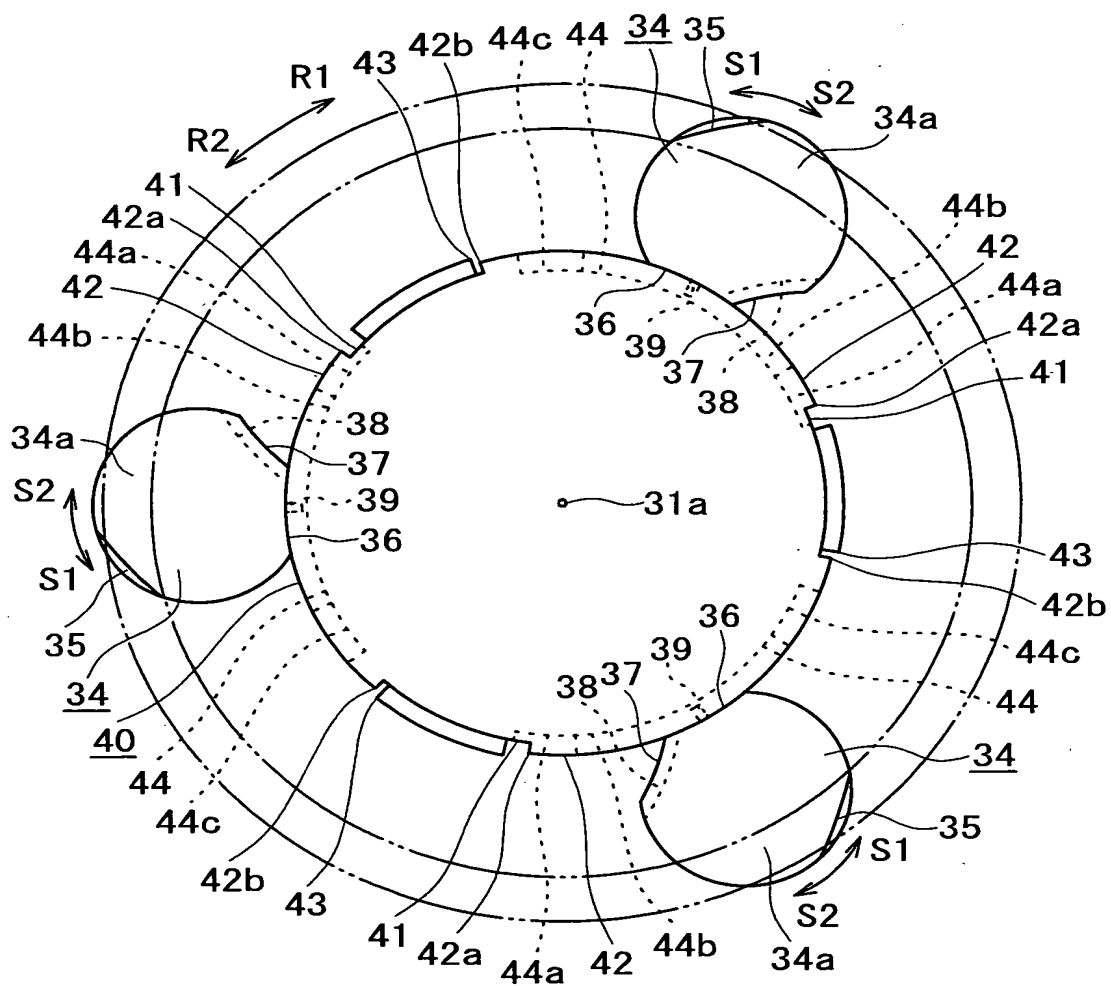
FIG. 32





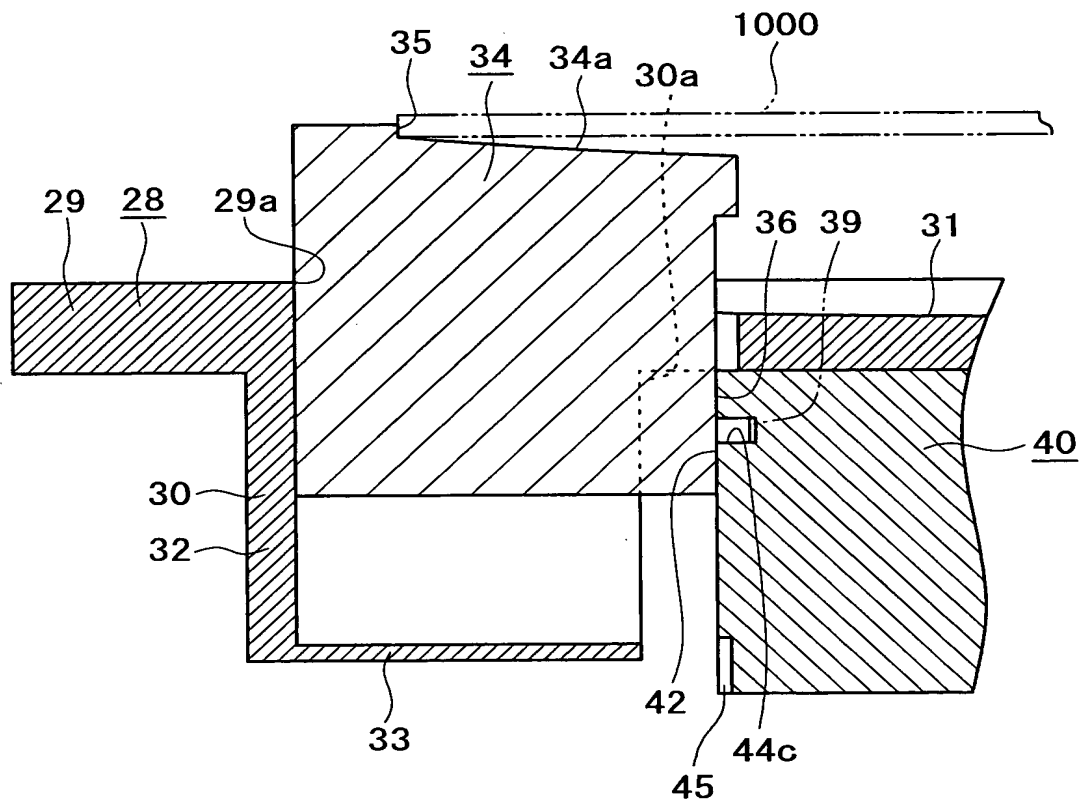
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FIG. 33



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FIG. 34



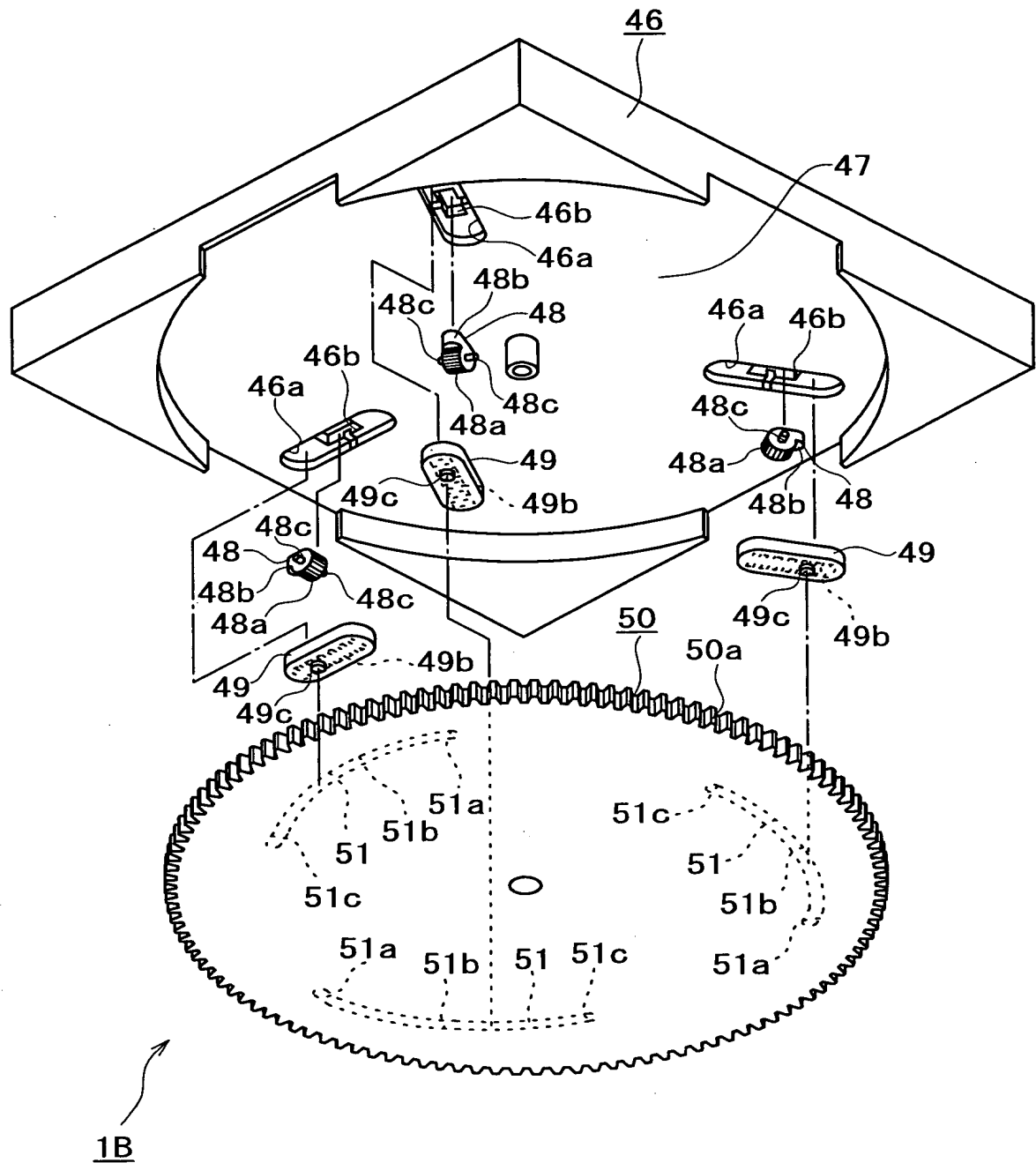


FIG. 36

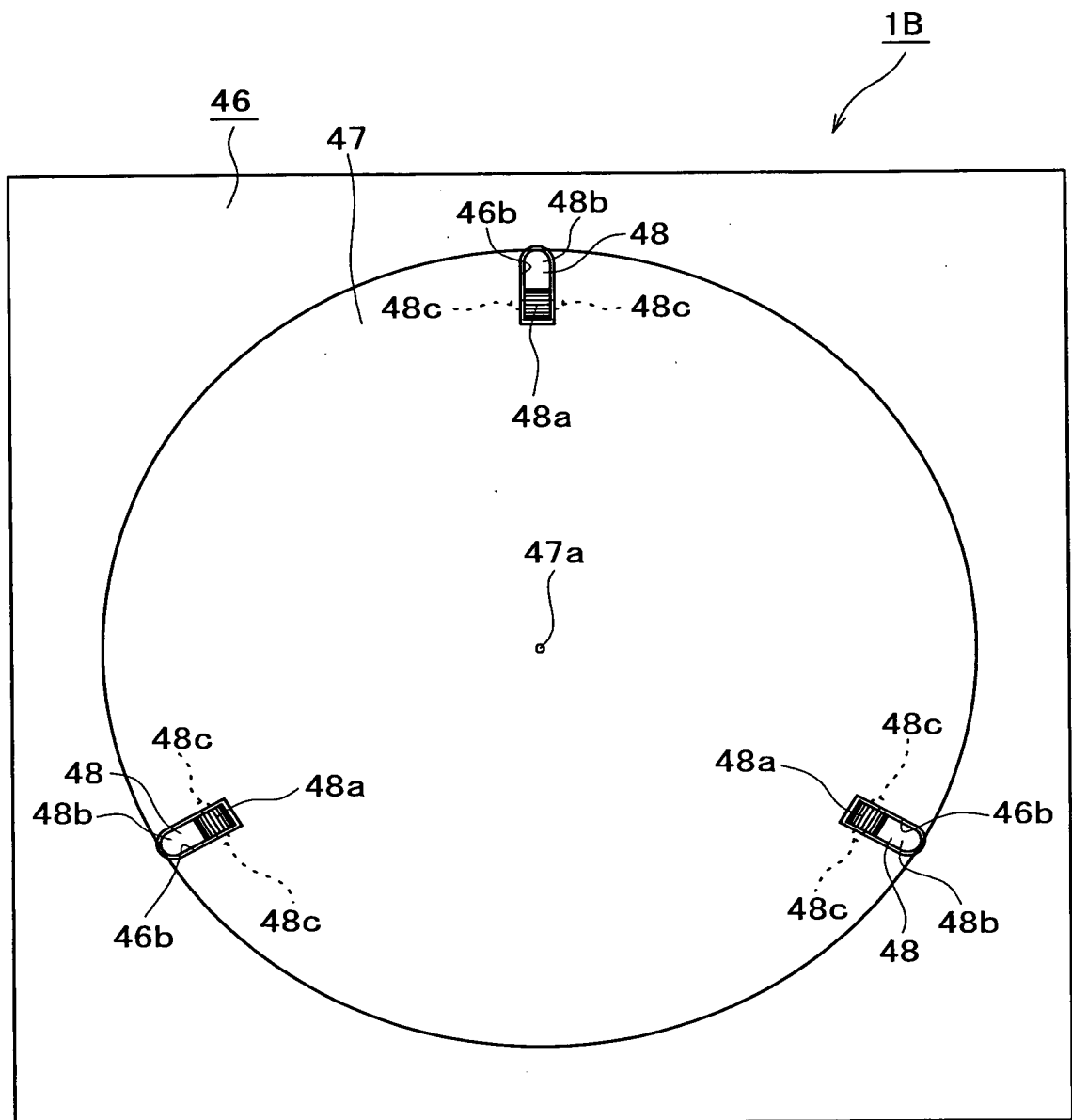
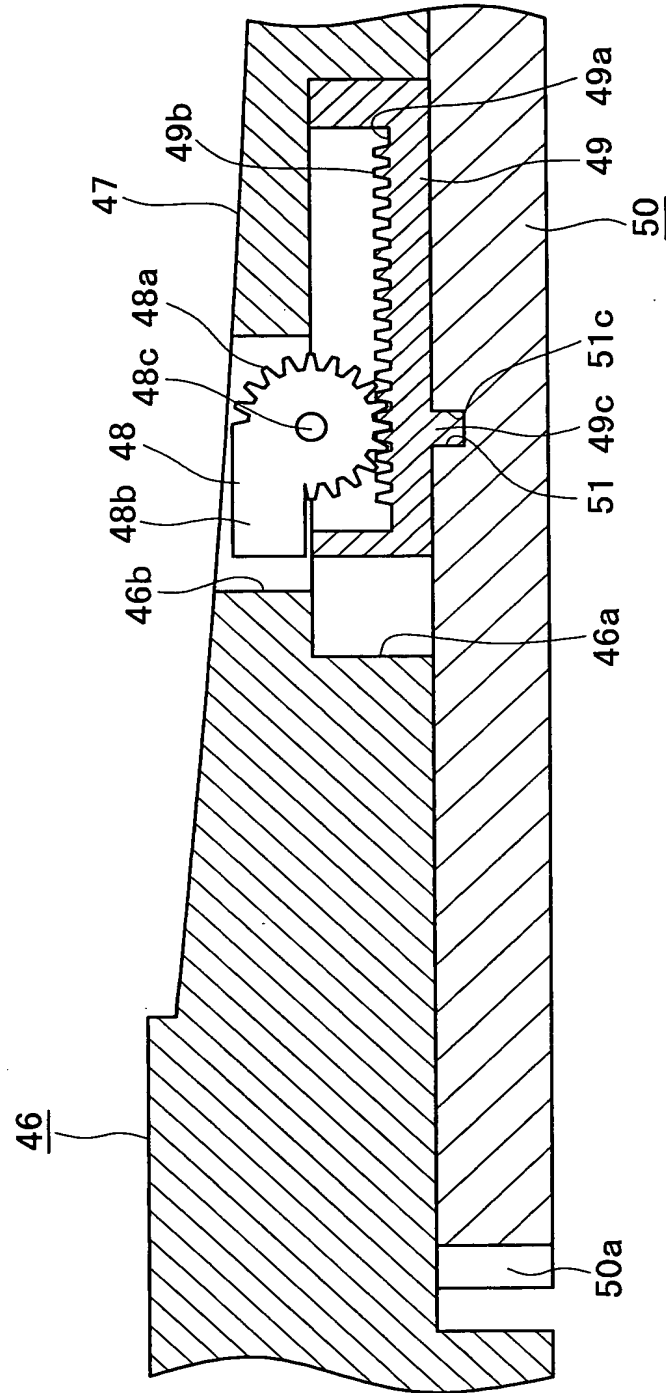
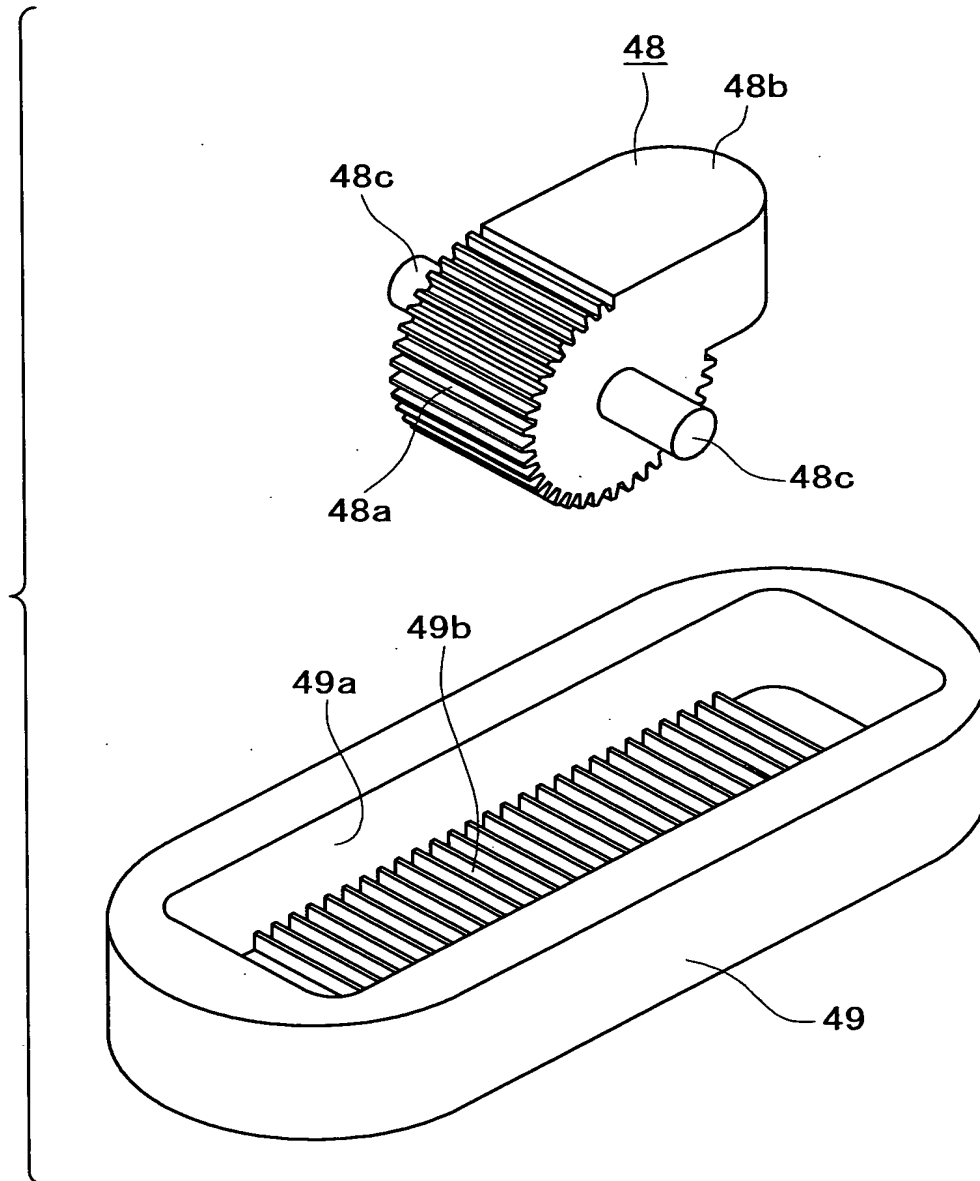


FIG. 37



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FIG. 39

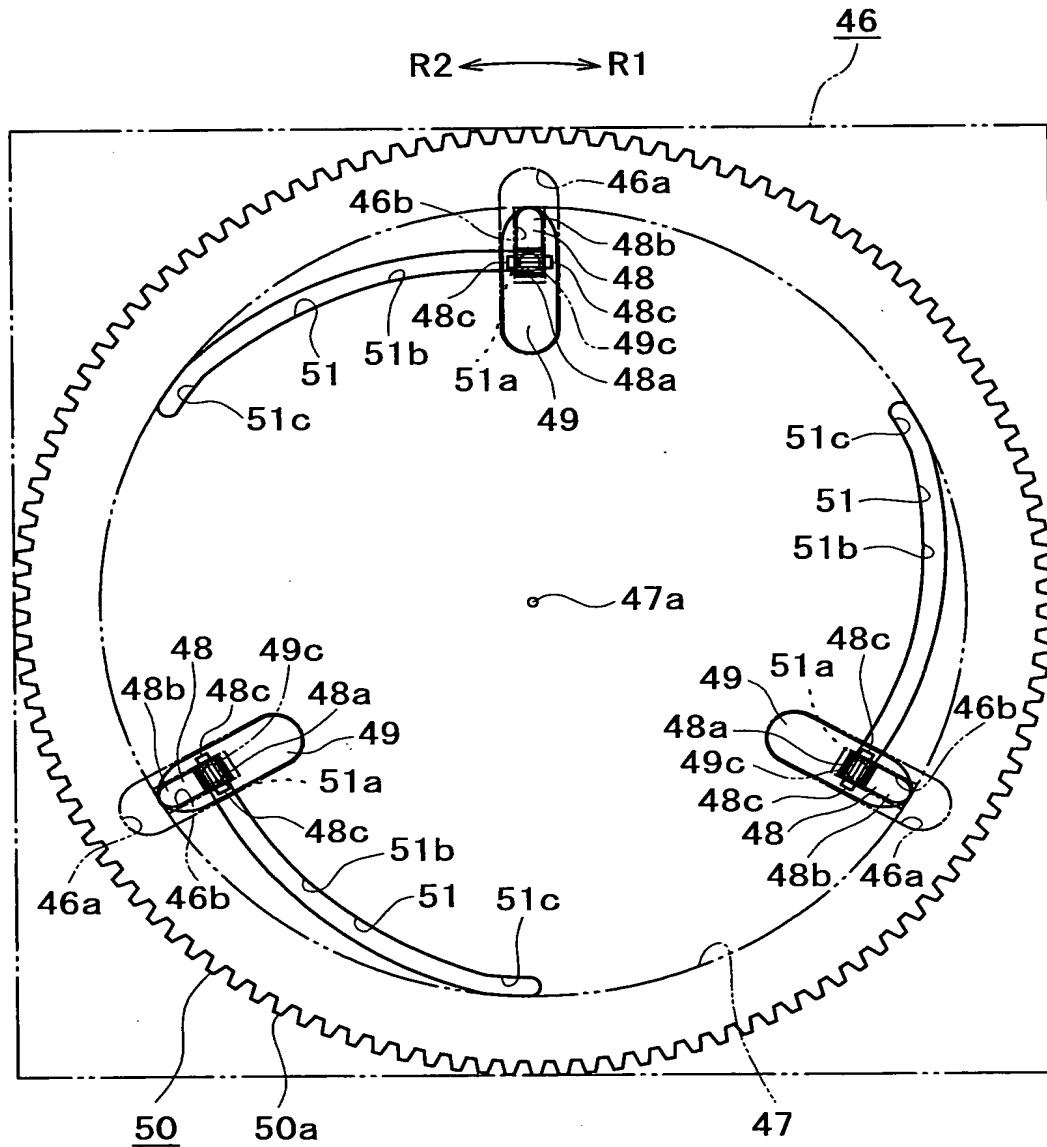
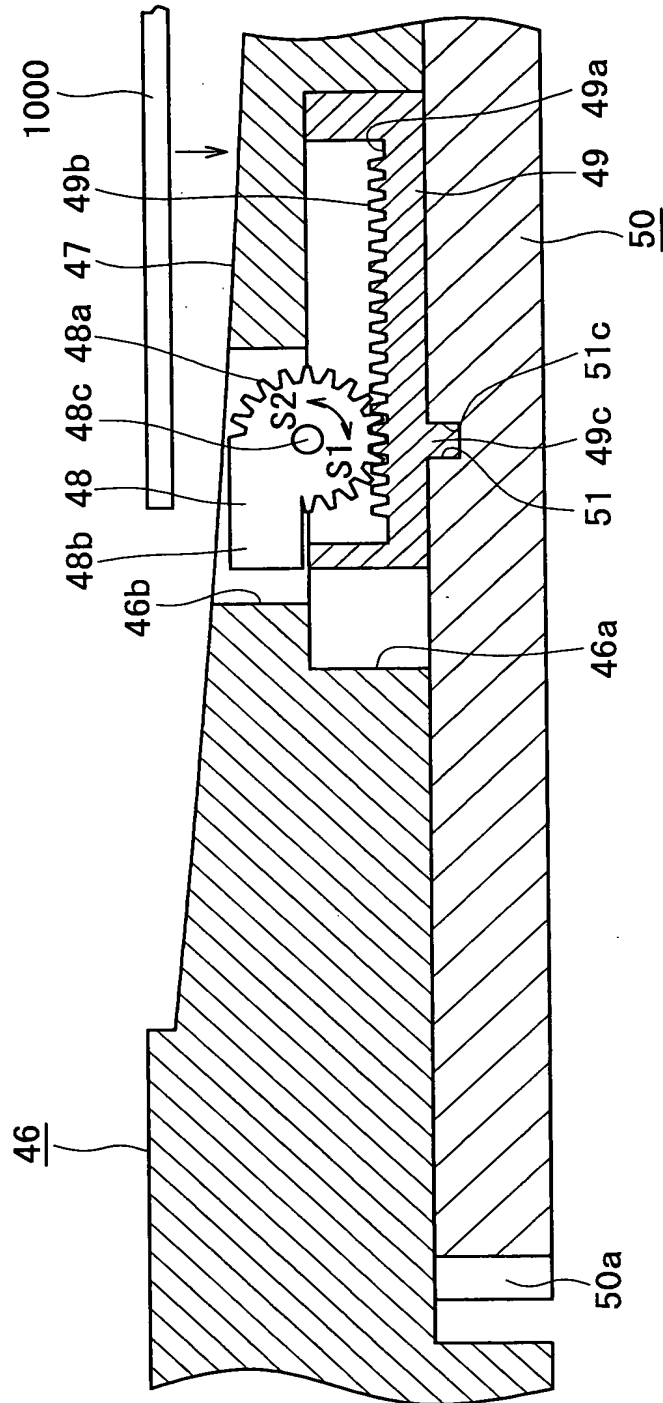


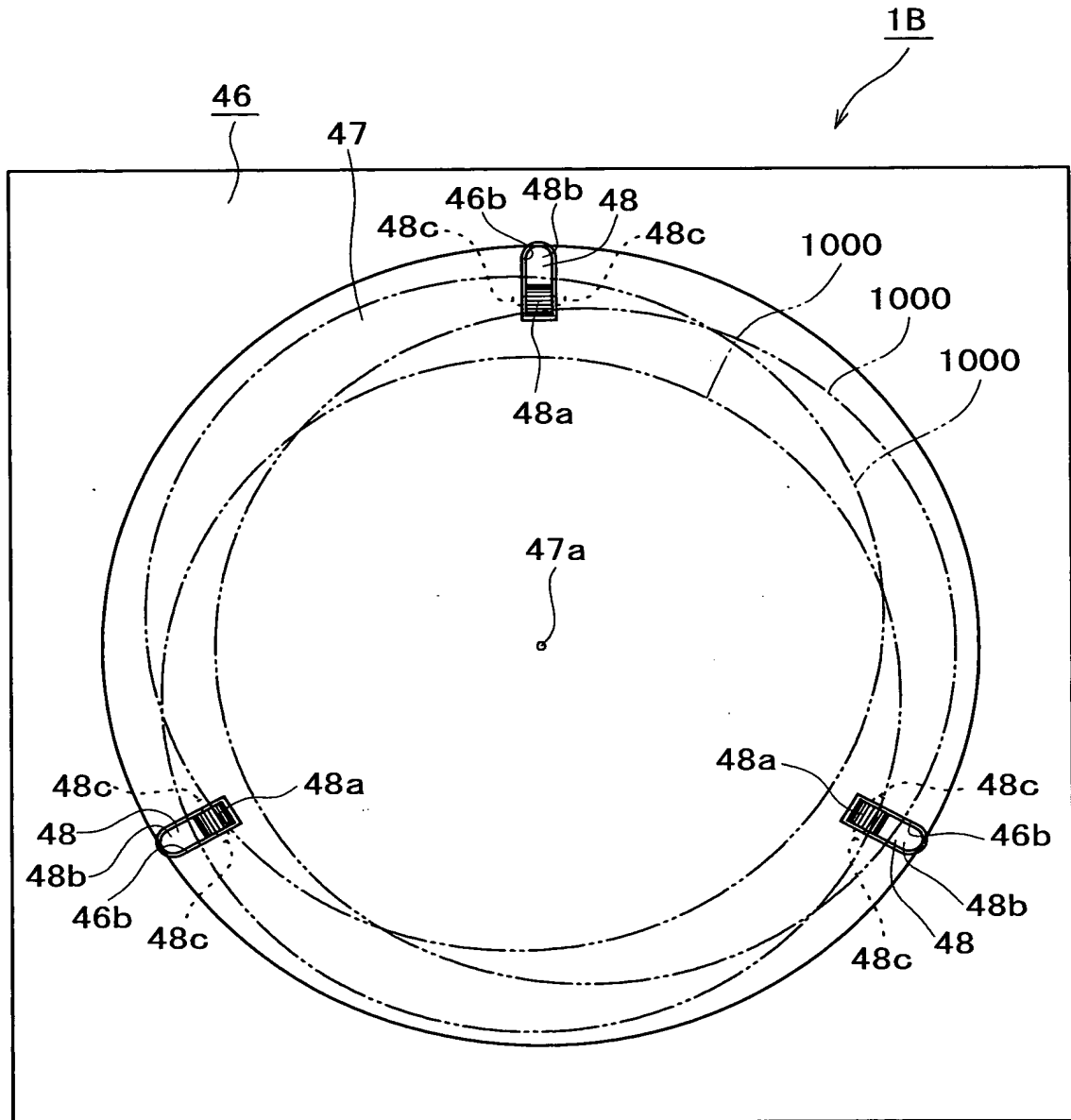
FIG. 40





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FIG. 41



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FIG. 42

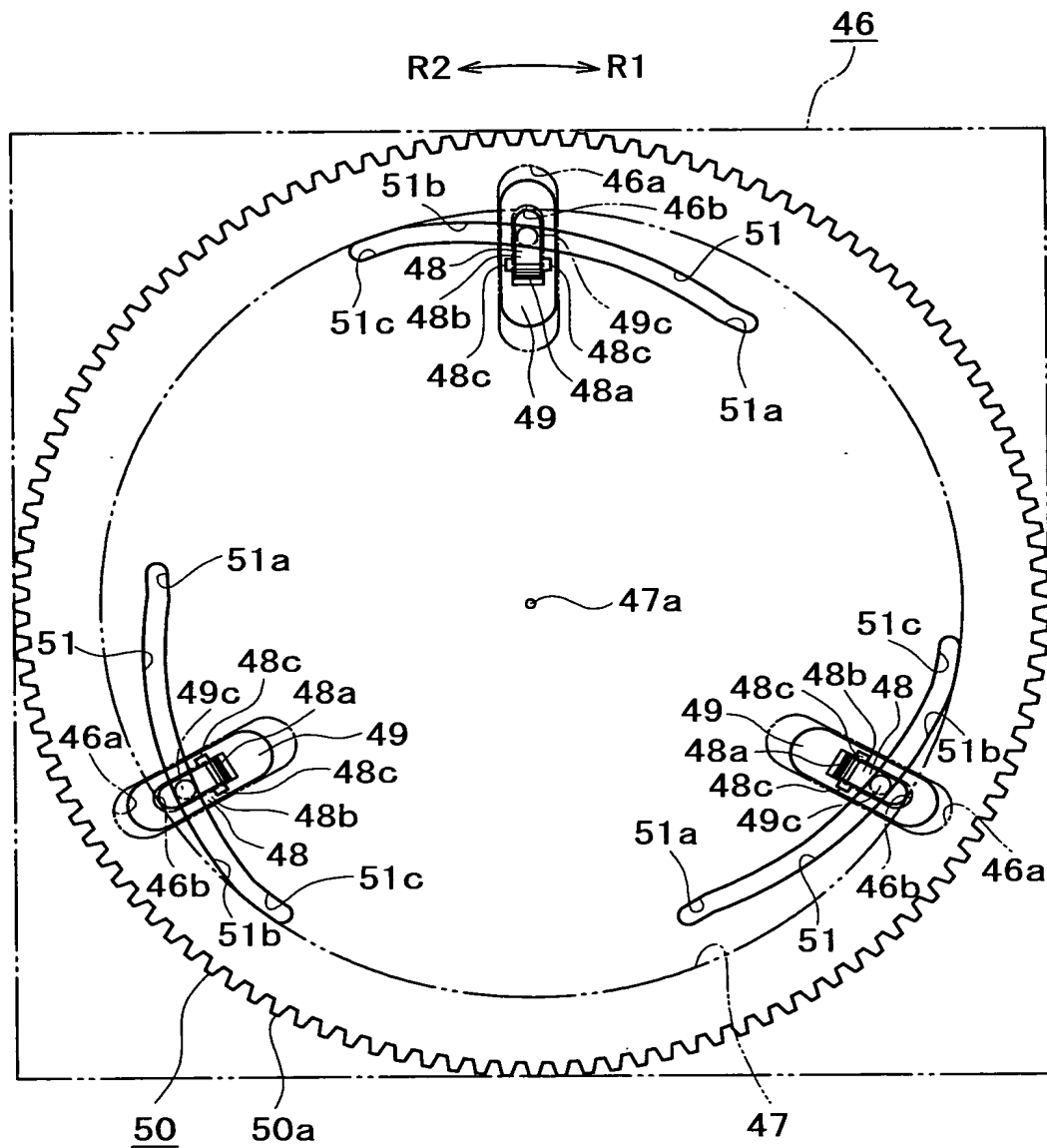
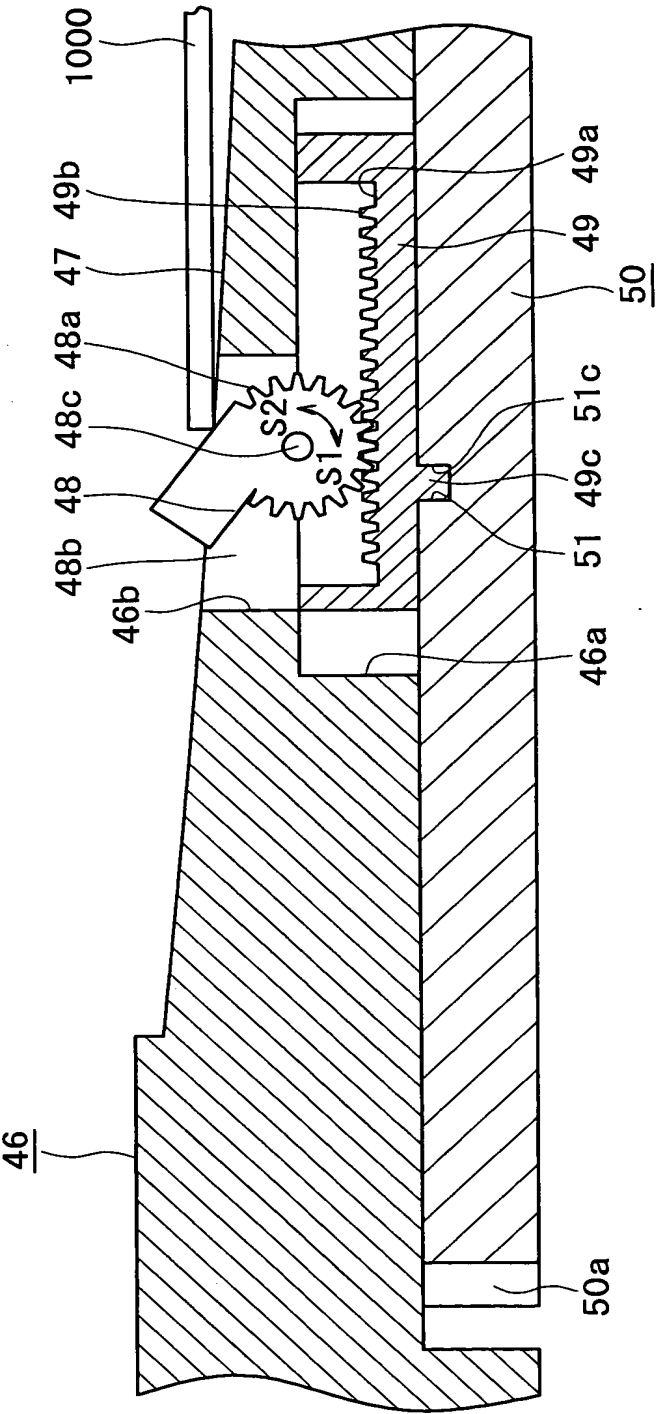


FIG. 43



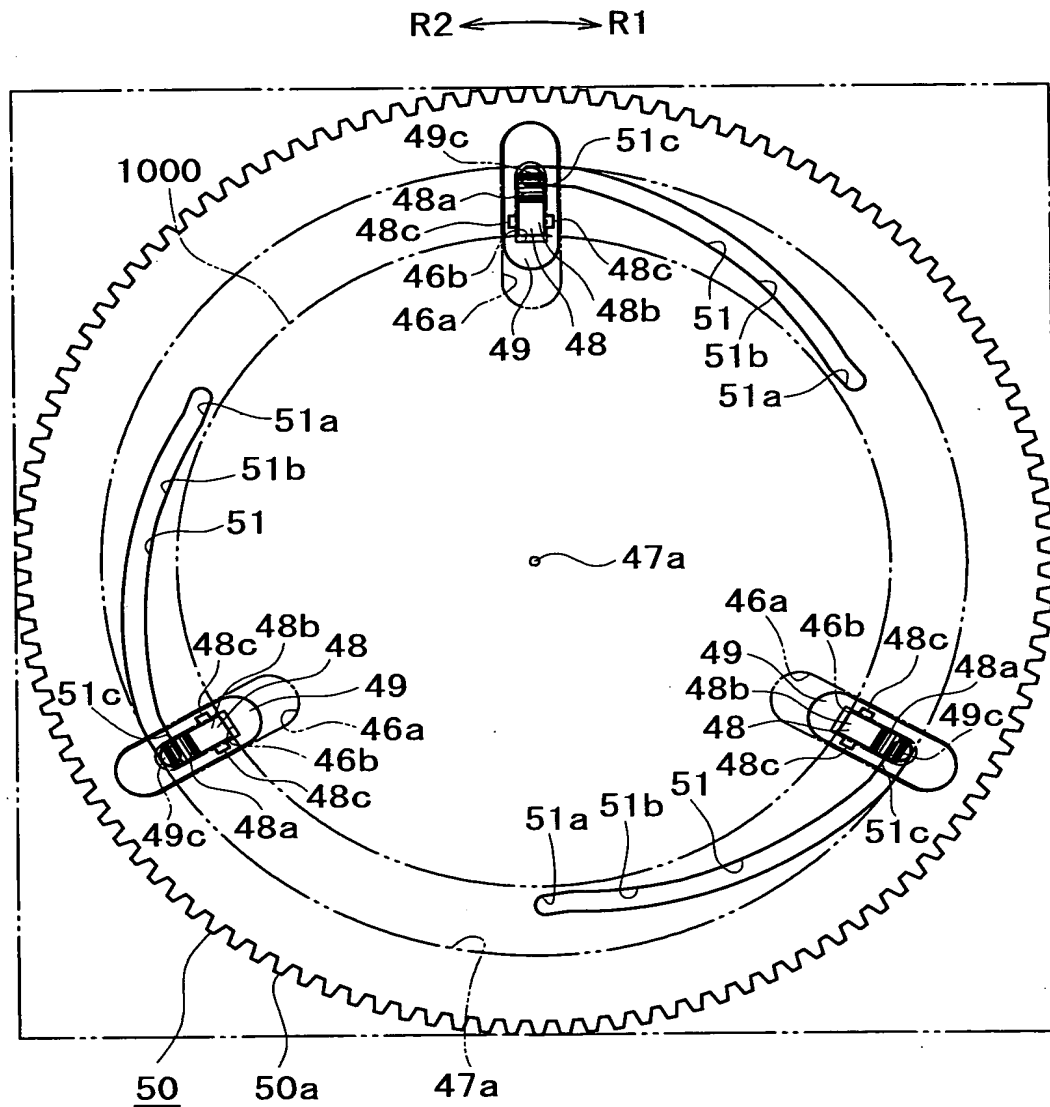
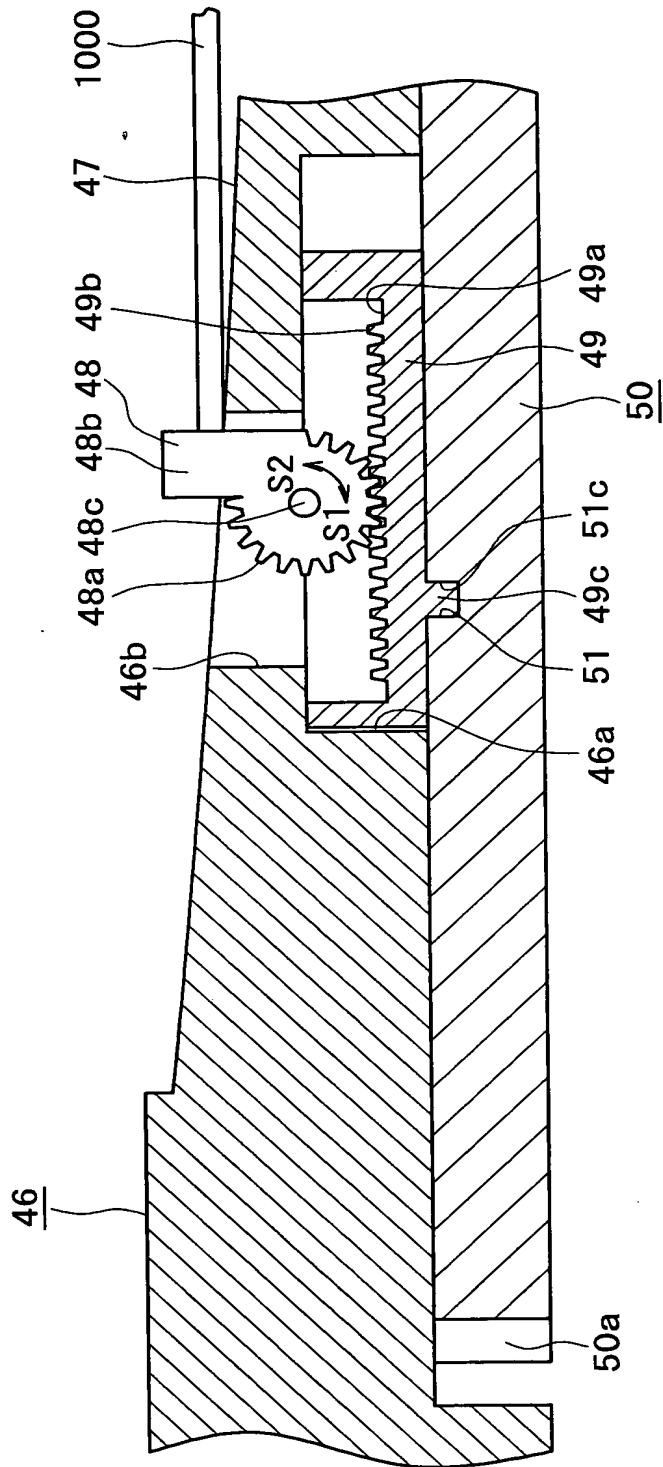


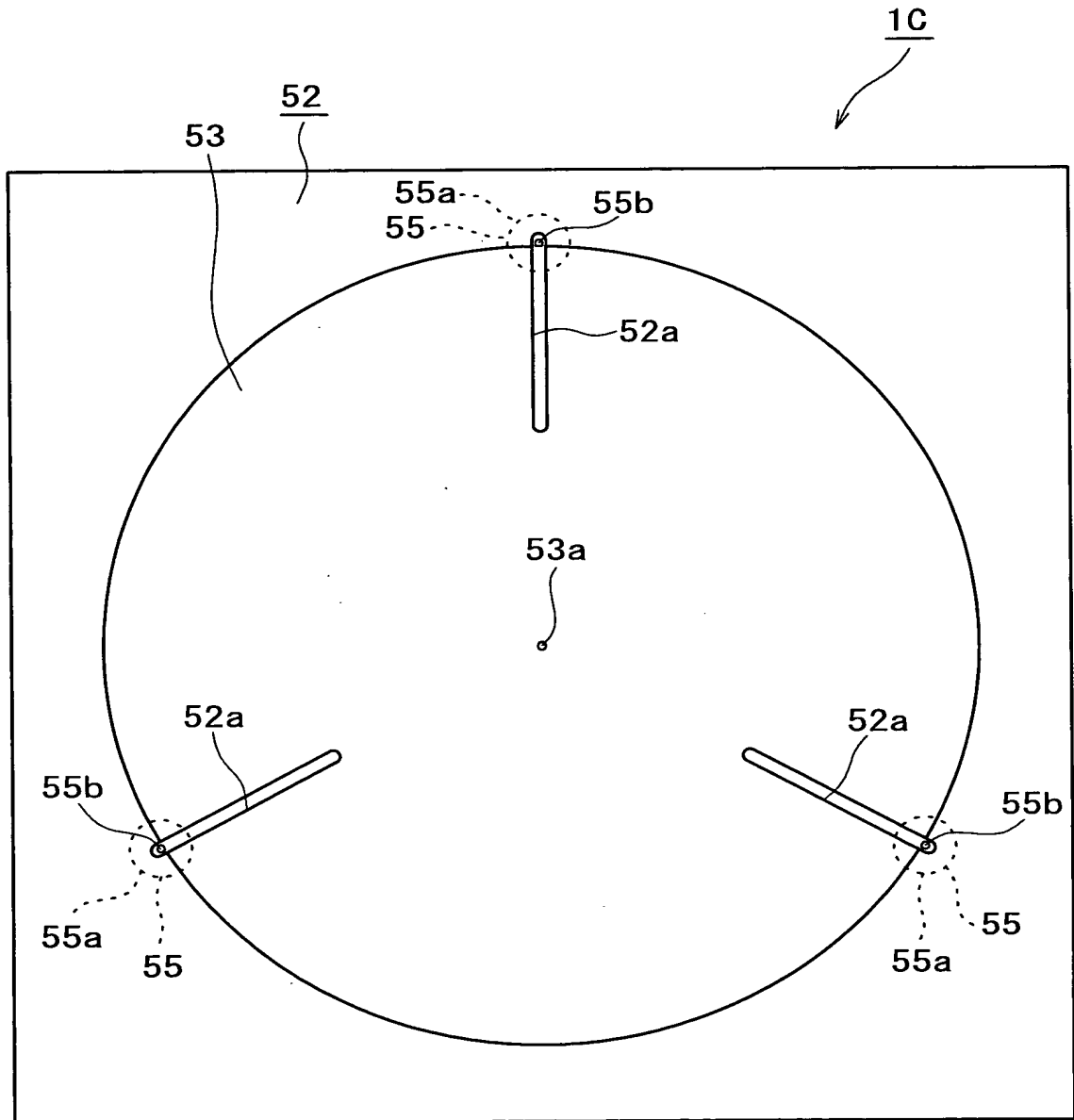
FIG. 45





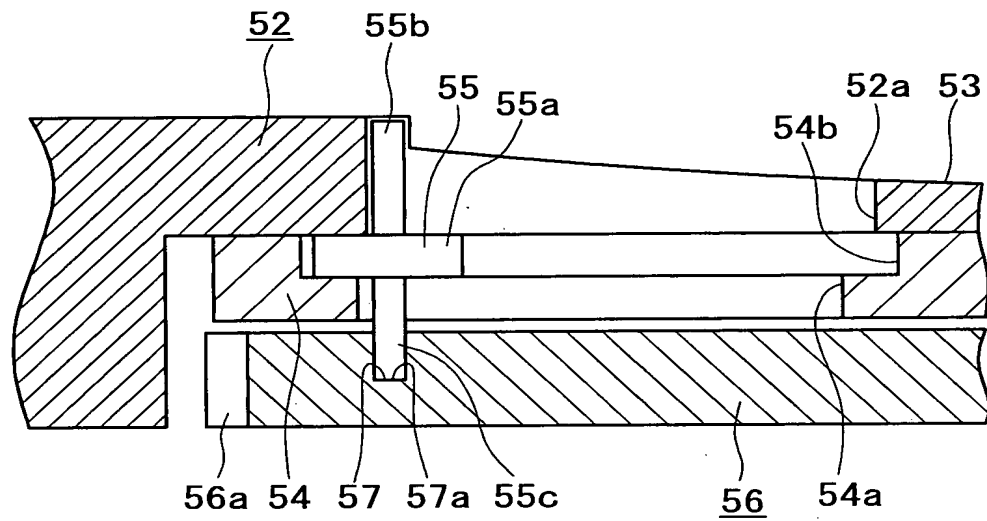
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FIG. 47



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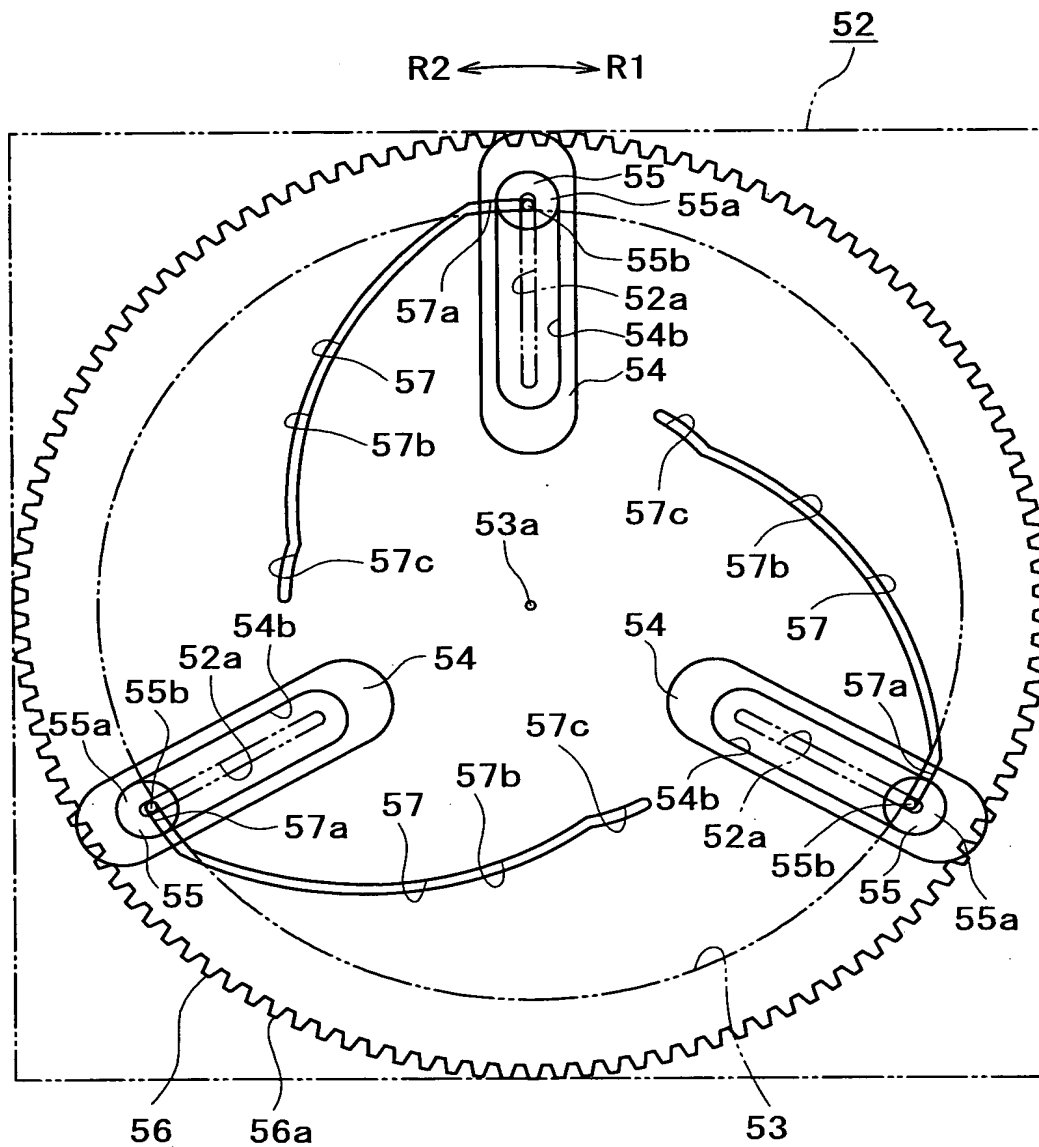
F I G . 4 8





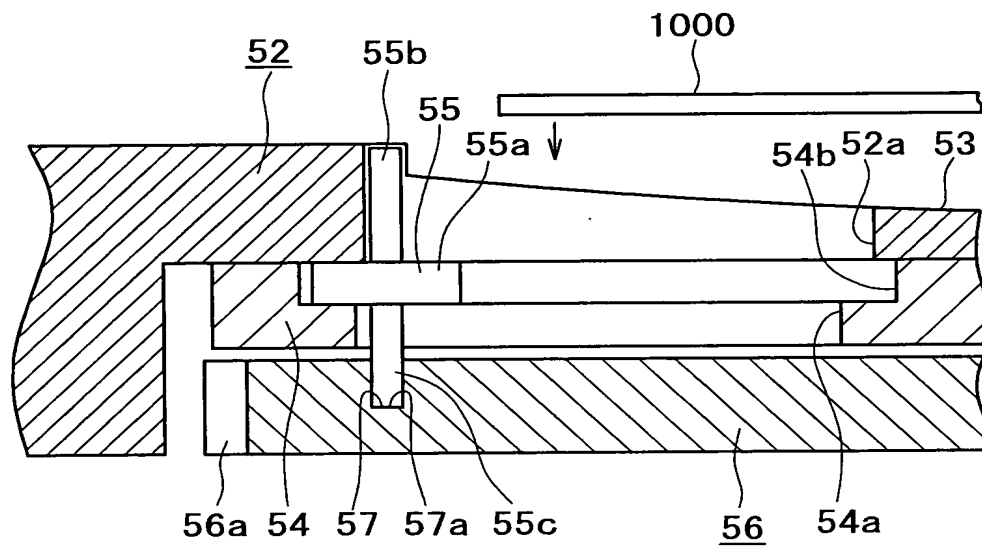
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F I G. 4 9



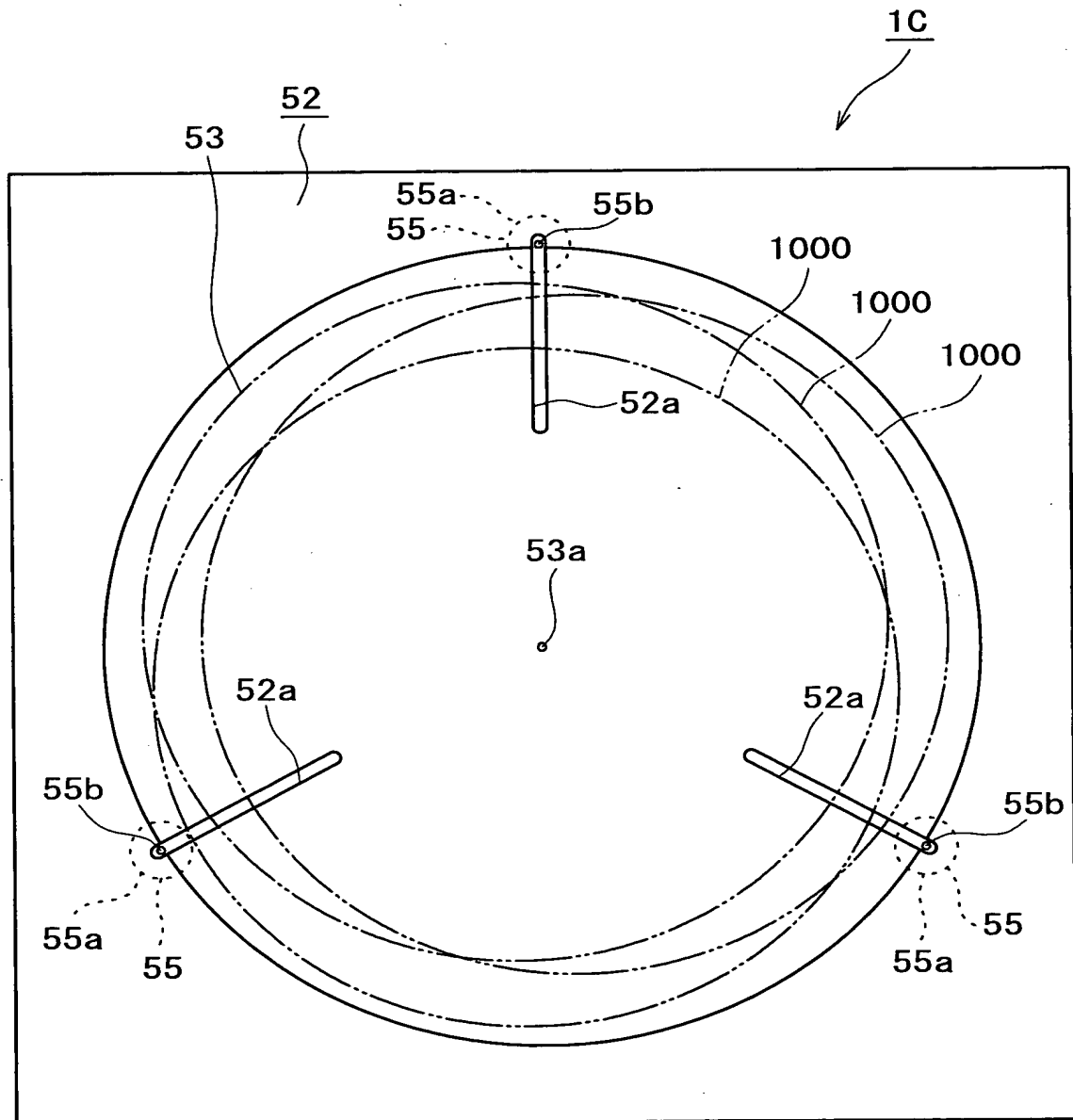
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FIG. 50



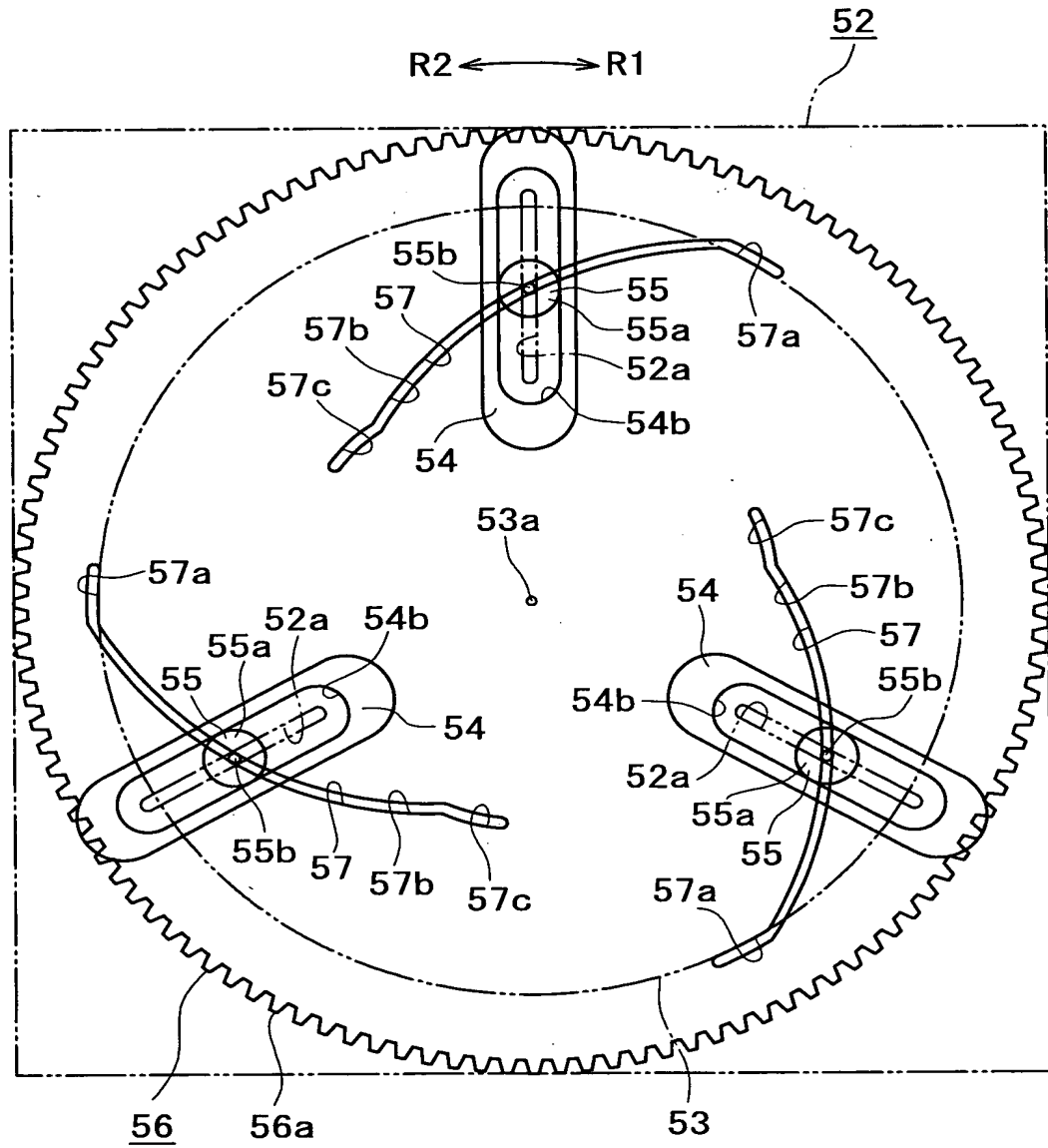
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FIG. 51



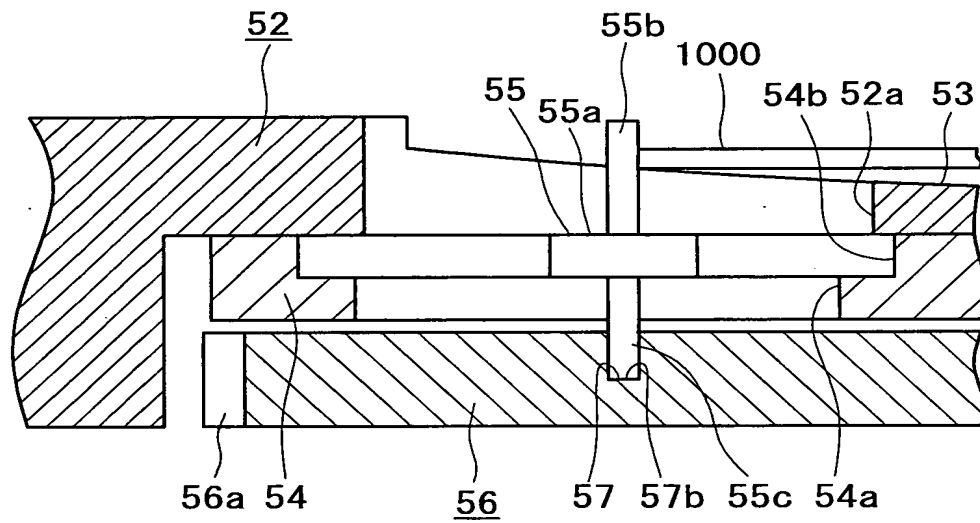
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FIG. 52



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FIG. 53



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FIG. 54

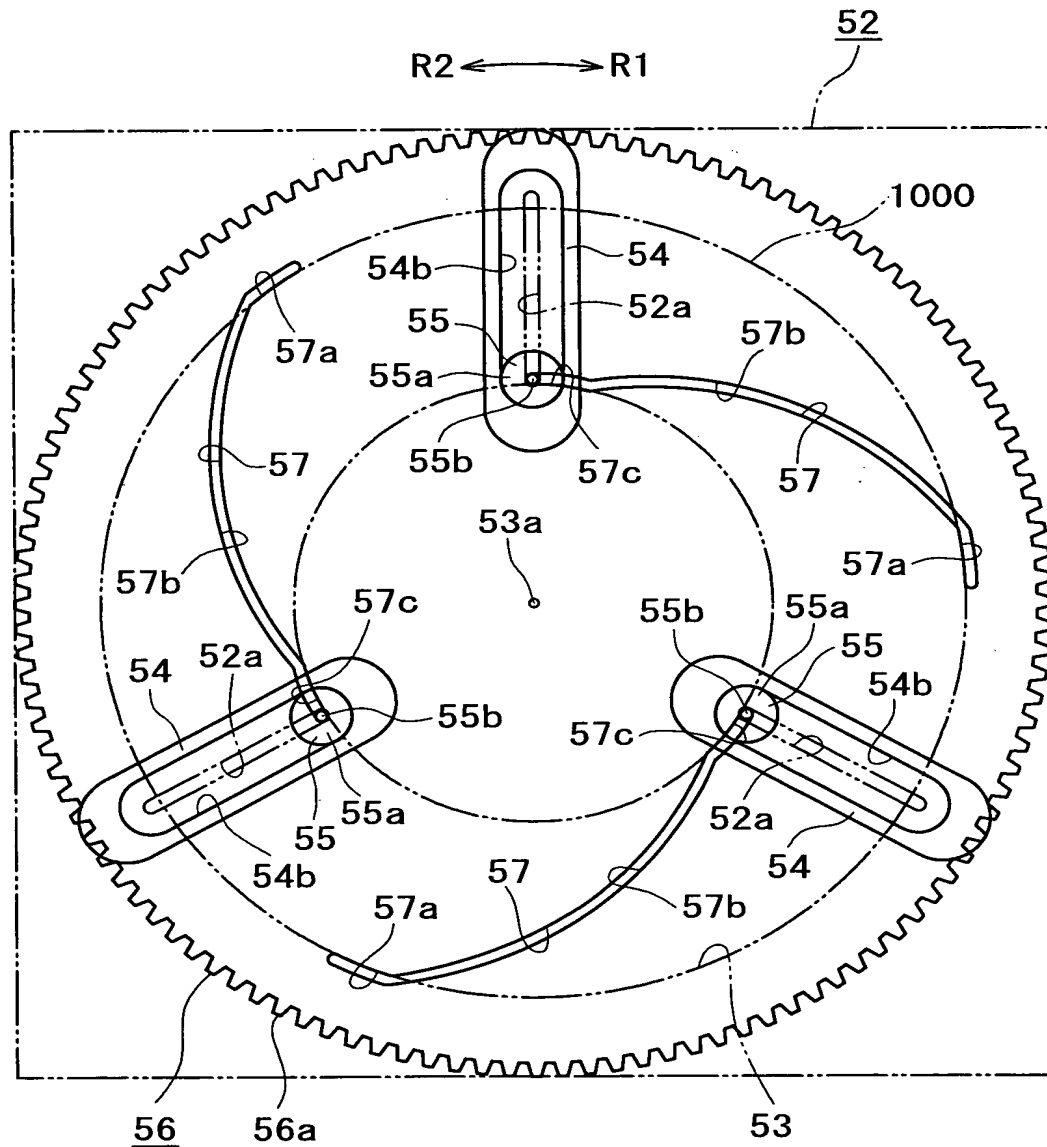


FIG. 55

